Appendix B - Comprehensive list of assessment unit designated use support. This list is organized by 8, 10, and 12 digit HUCs. Additional information is provided for assessment units not supporting designated uses. For Category 4a the TMDL completion year is provided. For Category 4b the expected to attain by year is provided. For Category 4c the 'Pollutant?' field is blank. For Category 5 the TMDL priority is provided.

8 Digit HUC: 04020101 Black-Presque Isle

10 Digit HUC: 0402010101 Mineral River-Frontal Lake Superior

12 Digit HUC: 040201010109 Duck Creek-Frontal Lake Superior

AUID: MI040201010109-01 Rivers/Streams in HUC 040201010109 RIVER 13.6615 Miles

Includes: West Branch Duck Creek

Designated UseUse SupportCausePollutant?TMDL CompletedTMDL PriorityExpected to AttainWarm Water FisheryNot SupportingCOPPERYLow

AUID: MI040201010109-02 Rivers/Streams in HUC 040201010109 RIVER 8 Miles

Includes: Duck Creek

Designated UseUse SupportCausePollutant?TMDL CompletedTMDL PriorityExpected to AttainWarm Water FisheryNot SupportingCOPPERYLow

AUID: MI040201010109-03 Rivers/Streams in HUC 040201010109 RIVER 111.4338 Miles

Includes: Lake Superior Coastal Tributaries

Designated Use Use Support Cause Pollutant? **TMDL Completed TMDL Priority Expected to Attain** Fish Consumption Not Supporting MERCURY IN WATER COLUMN Low Not Supporting Υ Other Indigenous Aquatic Life and Wildlife MERCURY IN WATER COLUMN Low

10 Digit HUC: 0402010102 Black River

12 Digit HUC: 040201010203 Little Black River

AUID: MI040201010203-03 SUNDAY LAKE 212.7531 Acres

Vicinity of Wakefield. Western Gogebic Co.

Designated UseUse SupportCausePollutant?TMDL CompletedTMDL PriorityExpected to AttainFish ConsumptionNot SupportingMERCURY IN FISH TISSUEYLow

10 Digit HUC: 0402010103 Presque Isle River

12 Digit HUC: 040201010302 Harris Creek-West Branch Presque Isle River

AUID: MI040201010302-02 CHANEY LAKE LAKE, FRESHWATER 507.0492 Acres

T45N, R45W, SEC 2, 3 AND 10 Bessemer Twp.

Designated Use	Use Support	Cause	Pollutant?	TMDL Completed	TMDL Priority	Expected to Attain
Fish Consumption	Not Supporting	MERCURY IN FISH TISSUE	Υ		Low	

04020101 Black-Presque Isle

8 Digit HUC: 04020102 Ontonagon

10 Digit HUC: 0402010201 South Branch Ontonagon River

12 Digit HUC: 040201020103 Grosbeck Creek-Cisco Branch Ontonagon River

AUID: MI040201020103-02 LANGFORD LAKE

SE of Marenisco. Gogebic County.

Designated UseUse SupportCausePollutant?TMDL CompletedTMDL PriorityExpected to AttainFish ConsumptionNot SupportingMERCURY IN FISH TISSUEYLow

LAKE, FRESHWATER

RIVER

463.0654 Acres

6.8537 Miles

10 Digit HUC: 0402010204 Ontonagon River

12 Digit HUC: 040201020409 Ontonagon River

AUID: MI040201020409-03 Rivers/Streams in HUC 040201020409

Includes: Ontonagon River

Designated Use	Use Support	Cause	Pollutant?	TMDL Completed	TMDL Priority	Expected to Attain
Other Indigenous Aquatic Life and Wildlife	Not Supporting	COPPER	Υ		Low	

04020102 Ontonagon

8 Digit HUC: 04020103 Keweenaw Peninsula

10 Digit HUC: 0402010301 Firesteel River-Frontal Lake Superior

12 Digit HUC: 040201030104 West Branch Fiersteel River

AUID: MI040201030104-03 Rivers/Streams in HUC 040201030104

Includes: West Branch Firesteel River and Tributaries

Designated Use Use Support Cause Pollutant? TMDL Completed TMDL Priority Expected to Attain

Other Indigenous Aquatic Life and Wildlife Not Supporting COPPER Y Low

12 Digit HUC: 040201030107 East Sleeping River

AUID: MI040201030107-03 Rivers/Streams in HUC 040201030107

Includes: Red Creek

Designated Use Use Support Cause Pollutant? TMDL Completed **TMDL Priority Expected to Attain** Cold Water Fishery Not Supporting **COPPER** Low Other Indigenous Aquatic Life and Wildlife Not Supporting **COPPER** Υ Low

10 Digit HUC: 0402010303 Portage Lake

12 Digit HUC: 040201030303 Trap Rock River

AUID: MI040201030303-02 Calumet Lake

RESERVOIR|RIVER 34.8411|.5 Acres|Miles

RIVER

RIVER

RIVER

RIVER

37.6414 Miles

3.0994 Miles

9.3821 Miles

1.2 Miles

Calumet Lake at Calumet. Includes a small portion of Slaughterhouse Creek down to STORET 310463.

Designated Use	Use Support	Cause	Pollutant?	TMDL Completed	TMDL Priority	Expected to Attain
Other Indigenous Aquatic Life and Wildlife	Not Supporting	COPPER	Υ		Low	
Warm Water Fishery	Not Supporting	COPPER	Υ		Low	

AUID: MI040201030303-05 Rivers/Streams in HUC 040201030303

Includes: Trap Rock River downstream of the Scales Creek confluence

Designated UseUse SupportCausePollutant?TMDL CompletedTMDL PriorityExpected to AttainCold Water FisheryNot SupportingCOPPERYLowOther Indigenous Aquatic Life and WildlifeNot SupportingCOPPERYLow

AUID: MI040201030303-08 Rivers/Streams in HUC 040201030303

RIVER 4.3055 Miles

Includes: Kearsarge Creek, Slaughterhouse Creek from the Kearsarge Creek confluence to the Scales Creek confluence, and Scales Creek from the Slaug

Designated Use	Use Support	Cause	Pollutant?	TMDL Completed	TMDL Priority	Expected to Attain
Cold Water Fishery	Not Supporting	COPPER	Υ		Low	
Other Indigenous Aquatic Life and Wildlife	Not Supporting	COPPER	Y		Low	

AUID: MI040201030303-13 Rivers/Streams in HUC 040201030303

Includes: Slaughterhouse Creek from Mining Pond to the confluence with Fulton Creek

TMDL Priority Designated Use Use Support Cause Pollutant? **TMDL Completed Expected to Attain** Cold Water Fishery **COPPER** Not Supporting Low Υ **COPPER** Other Indigenous Aquatic Life and Wildlife Not Supporting Low

8 Digit HUC: 04020103 Keweenaw Peninsula

12 Digit HUC: 040201030307 Portage Lake

AUID: MI040201030307-03 Rivers/Streams in HUC 040201030307

Includes: Huron Creek from the Portage Ship Canal upstream to Razorback Road (STORET 310411)

Designated UseUse SupportCausePollutant?TMDL CompletedTMDL PriorityExpected to AttainCold Water FisheryNot SupportingCOPPERYLowOther Indigenous Aquatic Life and WildlifeNot SupportingCOPPERYLow

RIVER

RIVER

RIVER

RIVER

1.86 Miles

2.6624 Miles

2.36 Miles

5.4 Miles

3.4 Miles

10 Digit HUC: 0402010304 Gratiot River-Frontal Lake Superior

12 Digit HUC: 040201030401 Hills Creek-Frontal Lake Superior

AUID: MI040201030401-03 Rivers/Streams in HUC 040201030401 RIVER 3.9233 Miles

Includes: Muggun Creek and Begunn Creek

Designated UseUse SupportCausePollutant?TMDL CompletedTMDL PriorityExpected to AttainOther Indigenous Aquatic Life and WildlifeNot SupportingCOPPERYLow

AUID: MI040201030401-05 Rivers/Streams in HUC 040201030401 RIVER 3.54 Miles

Includes: Hills Creek downstream of the confluence of two headwater tributaries.

Designated UseUse SupportCausePollutant?TMDL CompletedTMDL PriorityExpected to AttainCold Water FisheryNot SupportingCOPPERYLow

12 Digit HUC: 040201030404 Eagle River

AUID: MI040201030404-01 Rivers/Streams in HUC 040201030404

Includes: Main Branch Eagle River

Designated Use Use Support Cause Pollutant? TMDL Completed **TMDL Priority Expected to Attain** Cold Water Fishery COPPER Not Supporting Low Other Indigenous Aquatic Life and Wildlife Not Supporting COPPER Υ Low

AUID: MI040201030404-06 Rivers/Streams in HUC 040201030404 RIVER

Includes: East Branch Eagle River from the Buffalo Creek Confluence Upstream to Headwaters

Designated Use Use Support Cause Pollutant? **TMDL Completed TMDL Priority Expected to Attain** Other Indigenous Aquatic Life and Wildlife **COPPER** Not Supporting Low **COPPER** Υ Cold Water Fishery Not Supporting Low

AUID: MI040201030404-07 Rivers/Streams in HUC 040201030404

Includes: East Branch Eagle River Upstream to Buffalo Creek Confluence

Designated UseUse SupportCausePollutant?TMDL CompletedTMDL PriorityExpected to AttainCold Water FisheryNot SupportingCOPPERYLowOther Indigenous Aquatic Life and WildlifeNot SupportingCOPPERYLow

AUID: MI040201030404-08 Rivers/Streams in HUC 040201030404

Includes: West Branch Eagle River up to STORET 420128

Designated Use Use Support Cause Pollutant? TMDL Completed **TMDL Priority Expected to Attain** Cold Water Fishery **COPPER** Υ Not Supporting Low Other Indigenous Aquatic Life and Wildlife **COPPER** Υ Not Supporting Low

8 Digit HUC: 04020103 Keweenaw Peninsula

12 Digit HUC: 040201030405 Silver River-Frontal Lake Superior

AUID: MI040201030405-03 Rivers/Streams in HUC 040201030405 RIVER 50.3814 Miles

Includes: Bailey Creek, Jacobs Creek, and Silver River

Designated Use	Use Support	Cause	Pollutant?	TMDL Completed	TMDL Priority	Expected to Attain
Other Indigenous Aquatic Life and Wildlife	Not Supporting	MERCURY IN WATER COLUMN	Y		Low	

AUID: MI040201030405-04 Rivers/Streams in HUC 040201030405

Includes: Manganese Creek

Designated Use	Use Support	Cause	Pollutant?	TMDL Completed	TMDL Priority	Expected to Attain
Other Indigenous Aquatic Life and Wildlife	Not Supporting	MERCURY IN WATER COLUMN	Υ		Low	

AUID: MI040201030405-06 Rivers/Streams in HUC 040201030405

RIVER 2.087 Miles

RIVER

Includes: Owl Creek from Lake Superior confluence upstream to 47.442, -88.203 and 47.437, -88.199 and to headwaters for SE tributary

Designated Use	Use Support	Cause	Pollutant?	TMDL Completed	TMDL Priority	Expected to Attain
Other Indigenous Aquatic Life and Wildlife	Not Supporting	MERCURY IN WATER COLUMN	Υ		Low	

AUID: MI040201030405-07 Rivers/Streams in HUC 040201030405

RIVER 3.7

3.7077 Miles

0.5773 Miles

Includes: Eliza Creek

Designated Use	Use Support	Cause	Pollutant?	TMDL Completed	TMDL Priority	Expected to Attain
Other Indigenous Aquatic Life and Wildlife	Not Supporting	MERCURY IN WATER COLUMN	Υ		Low	

AUID: MI040201030405-08 Rivers/Streams in HUC 040201030405

RIVER

3.8065 Miles

Includes: Garden City Creek

Designated Use	Use Support	Cause	Pollutant?	TMDL Completed	TMDL Priority	Expected to Attain
Other Indigenous Aquatic Life and Wildlife	Not Supporting	MERCURY IN WATER COLUMN	Y		Low	

AUID: MI040201030405-09 Rivers/Streams in HUC 040201030405

RIVER

0.95 Miles

Includes: Owl Creek Tributary from coordinates 47.442, -88.203 upstream to the end of the reach at coordinates 47.437, -88.196.

Designated Use	Use Support	Cause	Pollutant?	TMDL Completed	TMDL Priority	Expected to Attain
Cold Water Fishery	Not Supporting	COPPER	Υ		Low	
Other Indigenous Aquatic Life and Wildlife	Not Supporting	MERCURY IN WATER COLUMN	Υ		Low	

AUID: MI040201030405-10 Rivers/Streams in HUC 040201030405

RIVER

1.68 Miles

Includes: Owl Creek from coordinates 47.437, -88.199 upstream to Owl Lake.

Designated Use	Use Support	Cause	Pollutant?	TMDL Completed	TMDL Priority	Expected to Attain
Cold Water Fishery	Not Supporting	COPPER	Υ		Low	
Other Indigenous Aquatic Life and Wildlife	Not Supporting	MERCURY IN WATER COLUMN	Y		Low	

10 Digit HUC: 0402010305 Montreal River-Frontal Lake Superior

12 Digit HUC: 040201030503 Tobacco River

AUID: MI040201030503-01 THAYERS LAKE

LAKE, FRESHWATER 1

117.8667 Acres

5 miles NE of Mohawk. Keweenaw Co

Designated Use	Use Support	Cause	Pollutant?	TMDL Completed	TMDL Priority	Expected to Attain
Fish Consumption	Not Supporting	MERCURY IN FISH TISSUE	Υ		Low	

8 Digit HUC: 04020105 Dead-Kelsey

10 Digit HUC: 0402010501 Carp River-Frontal Lake Superior

12 Digit HUC: 040201050101 Deer Lake-Carp Creek

AUID: MI040201050101-02 DEER LAKE

Located 13 miles west of Marquette in Ishpeming Twp.

Designated Use	Use Support	Cause	Pollutant?	TMDL Completed	TMDL Priority	Expected to Attain
Fish Consumption	Not Supporting	MERCURY IN FISH TISSUE	Y		Low	

RESERVOIR

RESERVOIR

LAKE, FRESHWATER 1428.7322 Acres

944.1691 Acres

2821.3878 Acres

10 Digit HUC: 0402010502 Dead River

12 Digit HUC: 040201050201 Silver Lake Basin-Dead River

AUID: MI040201050201-02 Silver Lake Basin

Entire Lake

 Designated Use
 Use Support
 Cause
 Pollutant?
 TMDL Completed
 TMDL Priority
 Expected to Attain

 Fish Consumption
 Not Supporting
 MERCURY IN FISH TISSUE
 Y
 Medium

12 Digit HUC: 040201050204 Dead River Storage Basin-Dead River

AUID: MI040201050204-02 DEAD RIVER STORAGE BASIN

Impoundment of the Dead River u/s from McClure Storage Basin, Negaunee.

Designated Use	Use Support	Cause	Pollutant?	TMDL Completed	TMDL Priority	Expected to Attain
Fish Consumption	Not Supporting	MERCURY IN FISH TISSUE	Υ		Low	

8 Digit HUC: 04020201 Betsy-Chocolay

10 Digit HUC: 0402020101 Au Train River-Frontal Lake Superior

12 Digit HUC: 040202010101 Nelson Creek-Chocolay River

AUID: MI040202010101-01 Rivers/Streams in HUC 040202010101

Includes: Chocolay River, Nelson Creek and West Branch Nelson Creek

Designated Use Use Support Cause Pollutant? **TMDL Completed TMDL Priority Expected to Attain** Other Indigenous Aquatic Life and Wildlife Not Supporting MERCURY IN WATER COLUMN Low Υ Fish Consumption Not Supporting MERCURY IN WATER COLUMN Low

RIVER

RIVER

LAKE. FRESHWATER

LAKE, FRESHWATER

LAKE, FRESHWATER

RIVER

29.5052 Miles

15.223 Miles

21.9919 Acres

269.339 Acres

287.3773 Acres

39.485 Miles

AUID: MI040202010101-05 Rivers/Streams in HUC 040202010101

Includes: Silver Lead Creek and West Branch Chocolay River

Designated UseUse SupportCausePollutant?TMDL CompletedTMDL PriorityExpected to AttainFish ConsumptionNot SupportingMERCURY IN WATER COLUMNYLowOther Indigenous Aquatic Life and WildlifeNot SupportingMERCURY IN WATER COLUMNYLow

12 Digit HUC: 040202010102 Levasseur Creek-Chocolay River

AUID: MI040202010102-04 LAKE LE VASSEUR

Reaches contained in HUC 040202010102

Designated UseUse SupportCausePollutant?TMDL CompletedTMDL PriorityExpected to AttainFish ConsumptionNot SupportingMERCURY IN FISH TISSUEYLow

12 Digit HUC: 040202010113 Deer Lake-Frontal Lake Superion

AUID: MI040202010113-01 DEER LAKE

E. of Shelter Bay.

Designated Use Use Support Cause Pollutant? TMDL Completed **TMDL Priority Expected to Attain** Fish Consumption Not Supporting MERCURY IN FISH TISSUE Low Υ Fish Consumption Not Supporting MERCURY IN FISH TISSUE Low

10 Digit HUC: 0402020104 Sheldrake River-Frontal Whitefish Bay

12 Digit HUC: 040202010402 Little Two Hearted River

AUID: MI040202010402-02 PIKE LAKE

NE of Pine Stump Junction. NE Luce Co.

Designated UseUse SupportCausePollutant?TMDL CompletedTMDL PriorityExpected to AttainFish ConsumptionNot SupportingMERCURY IN FISH TISSUEYLow

8 Digit HUC: 04020203 Waiska

10 Digit HUC: 0402020302 Waiska River

12 Digit HUC: 040202030204 East Branch Waiska River

AUID: MI040202030204-01 Rivers/Streams in HUC 040202030204

East Branch Waishkey and Beaver Meadow Creek

Designated UseUse SupportCausePollutant?TMDL CompletedTMDL PriorityExpected to AttainOther Indigenous Aquatic Life and WildlifeNot SupportingPHYSICAL SUBSTRATE HABITAT ALTEYLow

04020203 Waiska

8 Digit HUC: 04020300 Lake Superior

10 Digit HUC: 0402030000 Lake Superior

12 Digit HUC: 040203000001 Lake Superior

AUID: MI040203000001-01 LAKE SUPERIOR (MICHIGAN JURISDICTION)

Lake Superior waters under Michigan jurisdiction.

AT LAKES SHORELINE 16392.5|917 Square Miles|Mile

Designated Use	Use Support	Cause	Pollutant?	TMDL Completed	TMDL Priority	Expected to Attain
Fish Consumption	Not Supporting	DIOXIN (INCLUDING 2,3,7,8-TCDD)	Y		Low	
Fish Consumption	Not Supporting	MERCURY IN FISH TISSUE	Y		Low	
Fish Consumption	Not Supporting	PCBS IN FISH TISSUE	Y		Low	
Fish Consumption	Not Supporting	CHLORDANE	Y		Medium	

AUID: MI040203000001-09 KEWEENAW BAY - LAKE SUPERIOR

BAY 1.5 Square Miles

Baraga Village Water Plant CAZ - Intake in Keweenaw Bay

Designated Use	Use Support	Cause	Pollutant?	TMDL Completed	TMDL Priority	Expected to Attain
Fish Consumption	Not Supporting	CHLORDANE	Υ		Medium	
Fish Consumption	Not Supporting	DIOXIN (INCLUDING 2,3,7,8-TCDD)	Υ		Medium	
Fish Consumption	Not Supporting	MERCURY IN FISH TISSUE	Υ		Low	
Fish Consumption	Not Supporting	PCBS IN FISH TISSUE	Υ		Low	

AUID: MI040203000001-10 KEWEENAW BAY - LAKE SUPERIOR

BAY '

1.5 Square Miles

L'anse Water Treatment Plant CAZ - Keweenaw Bay Intake

Designated Use	Use Support	Cause	Pollutant?	TMDL Completed	TMDL Priority	Expected to Attain
Fish Consumption	Not Supporting	MERCURY IN FISH TISSUE	Y		Low	
Fish Consumption	Not Supporting	PCBS IN FISH TISSUE	Y		Low	
Fish Consumption	Not Supporting	DIOXIN (INCLUDING 2,3,7,8-TCDD)	Y		Medium	
Fish Consumption	Not Supporting	CHLORDANE	Y		Medium	

AUID: MI040203000001-11 LAKE SUPERIOR

FLAKES OPEN WATER

1.5 Square Miles

Marquette Water Department CAZ - Lake Superior Intake

Designated Use	Use Support	Cause	Pollutant?	TMDL Completed	TMDL Priority	Expected to Attain
Fish Consumption	Not Supporting	DIOXIN (INCLUDING 2,3,7,8-TCDD)	Υ		Medium	
Fish Consumption	Not Supporting	MERCURY IN FISH TISSUE	Υ		Low	
Fish Consumption	Not Supporting	PCBS IN FISH TISSUE	Υ		Low	
Fish Consumption	Not Supporting	CHLORDANE	Y		Medium	

AUID: MI040203000001-12 LAKE SUPERIOR

FLAKES OPEN WATER

1.5 Square Miles

Ontonagon Water Plant CAZ - Lake Superior Intake

Designated Use	Use Support	Cause	Pollutant?	TMDL Completed	TMDL Priority	Expected to Attain
Fish Consumption	Not Supporting	CHLORDANE	Y		Medium	
Fish Consumption	Not Supporting	DIOXIN (INCLUDING 2,3,7,8-TCDD)	Y		Medium	
Fish Consumption	Not Supporting	MERCURY IN FISH TISSUE	Y		Low	
Fish Consumption	Not Supporting	PCBS IN FISH TISSUE	Υ		Low	

8 Digit HUC: 04020300 Lake Superior

12 Digit HUC: 040203000002 Lake Superior/St. Marys Area

AUID: MI040203000002-03 LAKE HURON

DeTour Village Waterworks CAZ

Γ LAKES OPEN WATER 1.5 Square Miles

Designated Use	Use Support	Cause	Pollutant?	TMDL Completed	TMDL Priority	Expected to Attain
Fish Consumption	Not Supporting	CHLORDANE	Y		Medium	
Fish Consumption	Not Supporting	PCBS IN FISH TISSUE	Y		Low	
Fish Consumption	Not Supporting	DIOXIN (INCLUDING 2,3,7,8-TCDD)	Υ		Medium	

AUID: MI040203000002-04 LAKE SUPERIOR

Γ LAKES OPEN WATER

1.5 Square Miles

Sault Ste. Marie Water Treatment Facility CAZ

Designated Use	Use Support	Cause	Pollutant?	TMDL Completed	TMDL Priority	Expected to Attain
Fish Consumption	Not Supporting	CHLORDANE	Υ		Medium	
Fish Consumption	Not Supporting	DIOXIN (INCLUDING 2,3,7,8-TCDD)	Y		Medium	
Fish Consumption	Not Supporting	MERCURY IN FISH TISSUE	Υ		Low	
Fish Consumption	Not Supporting	PCBS IN FISH TISSUE	Υ		Low	

8 Digit HUC: 04030106 Brule

10 Digit HUC: 0403010604 Paint River

12 Digit HUC: 040301060409 Paint River

AUID: MI040301060409-04 STAGER LAKE

STAGER LAKE

LAKE, FRESHWATER 104.7704 Acres
S.E. of Stager. Southern Iron County

Designated UseUse SupportCausePollutant?TMDL CompletedTMDL PriorityExpected to AttainFish ConsumptionNot SupportingMERCURY IN FISH TISSUEYLow

8 Digit HUC: 04030107 Michigamme

10 Digit HUC: 0403010701 Headwaters Michigamee Creek

12 Digit HUC: 040301070102 Craig Lake

AUID: MI040301070102-01 CRAIG LAKE LAKE, FRESHWATER 354.5885 Acres

NE of Nestoria.

Designated Use	Use Support	Cause	Pollutant?	TMDL Completed	TMDL Priority	Expected to Attain
Fish Consumption	Not Supporting	MERCURY IN FISH TISSUE	Υ		Low	

12 Digit HUC: 040301070108 Lake Michigamme Dam-Michigamme River

AUID: MI040301070108-02 LAKE MICHIGAMME LAKE, FRESHWATER 4212.3137 Acres

Michigamme River upstream of the Michigamme Dam, vicinity of Michigamme, Imperial Heights and Champion.

Designated UseUse SupportCausePollutant?TMDL CompletedTMDL PriorityExpected to AttainFish ConsumptionNot SupportingMERCURY IN FISH TISSUEYLow

10 Digit HUC: 0403010702 Fence River

12 Digit HUC: 040301070205 Fence River

AUID: MI040301070205-01 Rivers/Streams in HUC 040301070205 RIVER 22.8081 Miles

Includes: Fence River, McMillan Creek and Threemile Creek

Designated UseUse SupportCausePollutant?TMDL CompletedTMDL PriorityExpected to AttainOther Indigenous Aquatic Life and WildlifeNot SupportingMERCURY IN WATER COLUMNYLow

10 Digit HUC: 0403010703 Michigamme River

12 Digit HUC: 040301070308 Michigamme River

AUID: MI040301070308-02 MICHIGAMME LAKE RESERVOIR 476.4088 Acres

Upstream of the Menominee River confluence, Michigamme Falls Dam and 5 miles NE of Florence, Wisconsin. Iron County

Designated Use	Use Support	Cause	Pollutant?	TMDL Completed	TMDL Priority	Expected to Attain
Fish Consumption	Not Supporting	MERCURY IN FISH TISSUE	Υ		Low	

8 Digit HUC: 04030108 Menominee

10 Digit HUC: 0403010803 East Branch Sturgeon River

12 Digit HUC: 040301080308 West Branch Sturgeon River

AUID: MI040301080308-01 Rivers/Streams in HUC 040301080308

Includes: Jansen Creek, Menominee River and Mitchell Creek

Designated UseUse SupportCausePollutant?TMDL CompletedTMDL PriorityExpected to AttainOther Indigenous Aquatic Life and WildlifeNot SupportingMERCURY IN WATER COLUMNYMedium

RIVER

RIVER

RIVER

RIVER

RIVER

RIVER

RIVER

22.4185 Miles

2.1736 Miles

19.6248 Miles

6.0242 Miles

4.1153 Miles

5.8769 Miles

7.8597 Miles

AUID: MI040301080308-02 Rivers/Streams in HUC 040301080308

Includes: Seiberts Creek

Designated UseUse SupportCausePollutant?TMDL CompletedTMDL PriorityExpected to AttainOther Indigenous Aquatic Life and WildlifeNot SupportingMERCURY IN WATER COLUMNYMedium

AUID: MI040301080308-03 Rivers/Streams in HUC 040301080308

Includes: West Branch Sturgeon River

Designated UseUse SupportCausePollutant?TMDL CompletedTMDL PriorityExpected to AttainOther Indigenous Aquatic Life and WildlifeNot SupportingMERCURY IN WATER COLUMNYMedium

10 Digit HUC: 0403010804 Sturgeon River

12 Digit HUC: 040301080401 Tailings Pond Outlet-Pine Creek

AUID: MI040301080401-01 Rivers/Streams in HUC 040301080401

Includes: Steel Creek

Designated UseUse SupportCausePollutant?TMDL CompletedTMDL PriorityExpected to AttainOther Indigenous Aquatic Life and WildlifeNot SupportingMERCURY IN WATER COLUMNYMedium

AUID: MI040301080401-03 Rivers/Streams in HUC 040301080401

Includes: Pine Creek

Designated UseUse SupportCausePollutant?TMDL CompletedTMDL PriorityExpected to AttainOther Indigenous Aquatic Life and WildlifeNot SupportingMERCURY IN WATER COLUMNYMedium

10 Digit HUC: 0403010807 Squaw Creek-Menominee River

12 Digit HUC: 040301080704 Big Quninnesec Dam-Menominee River

AUID: MI040301080704-01 Rivers/Streams in HUC 040301080704

Includes: Menominee River

Designated UseUse SupportCausePollutant?TMDL CompletedTMDL PriorityExpected to AttainFish ConsumptionNot SupportingMERCURY IN FISH TISSUEYMedium

10 Digit HUC: 0403010809 Menominee River

12 Digit HUC: 040301080909 Tabor Cemetary-Menominee River

AUID: MI040301080909-01 Rivers/Streams in HUC 040301080909

Includes: Menominee River

Designated UseUse SupportCausePollutant?TMDL CompletedTMDL PriorityExpected to AttainFish ConsumptionNot SupportingDDT IN FISH TISSUEYMedium

04030108 Menominee

8 Digit HUC: 04030108 Menominee

12 Digit HUC: 040301080912 Little River

AUID: MI040301080912-01 Rivers/Streams in HUC 040301080912

Includes: Little River

Designated Use Pollutant? TMDL Completed **TMDL Priority Use Support** Cause **Expected to Attain** Other Indigenous Aquatic Life and Wildlife Not Supporting MERCURY IN WATER COLUMN Υ Low Not Supporting MERCURY IN WATER COLUMN Υ Fish Consumption Low

AUID: MI040301080912-02 Rivers/Streams in HUC 040301080912

eams in HUC 040301080912 RIVER 19.8099 Miles

RIVER

41.9221 Miles

Includes: Big Spring Creek and Kelley Creek

Designated UseUse SupportCausePollutant?TMDL CompletedTMDL PriorityExpected to AttainOther Indigenous Aquatic Life and WildlifeNot SupportingMERCURY IN WATER COLUMNYLow

12 Digit HUC: 040301080913 Menominee River

AUID: MI040301080913-01 Rivers/Streams in HUC 040301080913 RIVER 33.3906 Miles

Includes: Chappee Creek, Menominee River, Pine Creek and Sobiesky Creek

Designated UseUse SupportCausePollutant?TMDL CompletedTMDL PriorityExpected to AttainFish ConsumptionNot SupportingDDT IN FISH TISSUEYMedium

AUID: MI040301080913-02 Rivers/Streams in HUC 040301080913 RIVER 4.6497 Miles

Includes: Menominee River

Designated Use	Use Support	Cause	Pollutant?	TMDL Completed	TMDL Priority	Expected to Attain
Fish Consumption	Not Supporting	DDT IN FISH TISSUE	Υ		Medium	
Fish Consumption	Not Supporting	PCBS IN FISH TISSUE	Y		Low	
Fish Consumption	Not Supporting	POLYCHLORINATED BIPHENYLS (PCB	Y		Low	
Other Indigenous Aquatic Life and Wildlife	Not Supporting	POLYCHLORINATED BIPHENYLS (PCB	Υ		Low	

8 Digit HUC: 04030109 Cedar-Ford

10 Digit HUC: 0403010902 Ford River

12 Digit HUC: 040301090201 Headwaters Tenmile Creek

AUID: MI040301090201-01 Rivers/Streams in HUC 040301090201 RIVER 22.8304 Miles

Includes: Tenmile Creek

Designated Use	Use Support	Cause	Pollutant?	TMDL Completed	TMDL Priority	Expected to Attain
Fish Consumption	Not Supporting	MERCURY IN WATER COLUMN	Y		Medium	
Other Indigenous Aquatic Life and Wildlife	Not Supporting	MERCURY IN WATER COLUMN	Y		Medium	

10 Digit HUC: 0403010904 Cedar River

12 Digit HUC: 040301090404 Wilson Creek-Cedar River

AUID: MI040301090404-02 Rivers/Streams in HUC 040301090404 RIVER 14.3934 Miles

Includes: Cedar River

Designated Use	Use Support	Cause	Pollutant?	TMDL Completed	TMDL Priority	Expected to Attain
Other Indigenous Aquatic Life and Wild	fe Not Supporting	MERCURY IN WATER COLUMN	Y		Low	
Fish Consumption	Not Supporting	MERCURY IN WATER COLUMN	Y		Low	

12 Digit HUC: 040301090408 Big Brook

AUID: MI040301090408-01 Rivers/Streams in HUC 040301090408 RIVER 33.5447 Miles

Includes: Baird Creek, Big Brook and Grant Brook

Designated Use	Use Support	Cause	Pollutant?	TMDL Completed	TMDL Priority	Expected to Attain
Other Indigenous Aquatic Life and Wildlife	Not Supporting	MERCURY IN WATER COLUMN	Υ		Low	

8 Digit HUC: 04030110 Escanaba

10 Digit HUC: 0403011001 Middle Branch Escanaba River

12 Digit HUC: 040301100106 Schweitzer Creek

AUID: MI040301100106-01 Rivers/Streams in HUC 040301100106

Includes: Ely Creek, Green Creek and Schweitzer Creek

Designated UseUse SupportCausePollutant?TMDL CompletedTMDL PriorityExpected to AttainFish ConsumptionNot SupportingSELENIUMYLow

RIVER

RIVER

RIVER

RIVER

RIVER

RIVER

LAKE, FRESHWATER

23.9097 Miles

10.7329 Miles

407.9621 Acres

9.4417 Miles

10.2756 Miles

10.7827 Miles

3.6754 Miles

12 Digit HUC: 040301100107 Goose Lake Outlet

AUID: MI040301100107-01 Rivers/Streams in HUC 040301100107

Includes: Goose Lake Outlet

Designated UseUse SupportCausePollutant?TMDL CompletedTMDL PriorityExpected to AttainFish ConsumptionNot SupportingSELENIUMYMedium

AUID: MI040301100107-02 GOOSE LAKE

SE of Neguanee and Ishpeming.

 Designated Use
 Use Support
 Cause
 Pollutant?
 TMDL Completed
 TMDL Priority
 Expected to Attain

 Fish Consumption
 Not Supporting
 SELENIUM
 Y
 Low

AUID: MI040301100107-03 Rivers/Streams in HUC 040301100107

Includes: Goose Lake Inlet

Designated Use Use Support Cause Pollutant? **TMDL Completed TMDL Priority Expected to Attain** Other Indigenous Aquatic Life and Wildlife **SELENIUM** Medium Not Supporting Υ **SELENIUM** Medium Cold Water Fishery Not Supporting Fish Consumption Not Supporting **SELENIUM** Medium

12 Digit HUC: 040301100108 Warner Creek-East Branch Escanaba River

AUID: MI040301100108-01 Rivers/Streams in HUC 040301100108

Includes: East Branch Escanaba River and Fifteen Creek

Designated UseUse SupportCausePollutant?TMDL CompletedTMDL PriorityExpected to AttainFish ConsumptionNot SupportingSELENIUMYMedium

AUID: MI040301100108-02 Rivers/Streams in HUC 040301100108

Includes: Warner Creek downstream of M35 North of Palmer

Designated Use Use Support Cause Pollutant? **TMDL Completed TMDL Priority Expected to Attain** Cold Water Fishery **SELENIUM** Not Supporting Low Fish Consumption Not Supporting **SELENIUM** Υ Low Other Indigenous Aquatic Life and Wildlife Not Supporting **SELENIUM** Low

AUID: MI040301100108-03 Rivers/Streams in HUC 040301100108

Includes: Warner Creek upstream of M35 North of Palmer

Designated UseUse SupportCausePollutant?TMDL CompletedTMDL PriorityExpected to AttainFish ConsumptionNot SupportingSELENIUMYLow

04030110 Escanaba

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8 Digit HUC: 04030110 Escanaba

12 Digit HUC: 040301100110 East Branch Escanaba River

AUID: MI040301100110-01 Rivers/Streams in HUC 040301100110 RIVER 38.4747 Miles

Includes: East Branch Escanaba River, Halfway Creek, O'Neal Creek and Uncle Tom Creek

Designated UseUse SupportCausePollutant?TMDL CompletedTMDL PriorityExpected to AttainFish ConsumptionNot SupportingSELENIUMYLow

12 Digit HUC: 040301100111 Middle Branch Escanaba River

AUID: MI040301100111-01 Rivers/Streams in HUC 040301100111 RIVER 59.4062 Miles

Includes: Bear Creek, Flopper Creek and Middle Branch Escanaba River

Designated UseUse SupportCausePollutant?TMDL CompletedTMDL PriorityExpected to AttainFish ConsumptionNot SupportingSELENIUMYLow

10 Digit HUC: 0403011002 West Branch Escanaba River

12 Digit HUC: 040301100204 Bryan Creek

AUID: MI040301100204-01 Rivers/Streams in HUC 040301100204 RIVER 37.7079 Miles

Includes: Bass Creek, Bryan Creek, Clear Creek and Poplar Creek

Designated UseUse SupportCausePollutant?TMDL CompletedTMDL PriorityExpected to AttainOther Indigenous Aquatic Life and WildlifeNot SupportingMERCURY IN WATER COLUMNYLow

10 Digit HUC: 0403011003 Escanabe River

12 Digit HUC: 040301100302 Sawmill Creek

AUID: MI040301100302-02 BASS LAKE - Southwest Half LAKE, FRESHWATER 140.2114 Acres

3.5 miles SE of Gwinn; Marquette Co.

Designated UseUse SupportCausePollutant?TMDL CompletedTMDL PriorityExpected to AttainOther Indigenous Aquatic Life and WildlifeNot SupportingHABITAT ALTERATIONSYLow

AUID: MI040301100302-03 LITTLE LAKE - Eastern Half LAKE, FRESHWATER 226.6756 Acres

4.5 miles E. of Gwinn.

Designated UseUse SupportCausePollutant?TMDL CompletedTMDL PriorityExpected to AttainOther Indigenous Aquatic Life and WildlifeNot SupportingHABITAT ALTERATIONSYLow

12 Digit HUC: 040301100304 Boney Falls Basin-Escanaba River

AUID: MI040301100304-01 Rivers/Streams in HUC 040301100304 RIVER 38.443 Miles

Includes: Escanaba River and Swimming Hole Creek

Designated UseUse SupportCausePollutant?TMDL CompletedTMDL PriorityExpected to AttainFish ConsumptionNot SupportingSELENIUMYMedium

AUID: MI040301100304-02 BONEY FALLS RESERVOIR RESERVOIR RESERVOIR 171 Acres

Escanaba River impoundment. Delta Co

Designated UseUse SupportCausePollutant?TMDL CompletedTMDL PriorityExpected to AttainFish ConsumptionNot SupportingSELENIUMYMedium

8 Digit HUC: 04030110 Escanaba

12 Digit HUC: 040301100308 Escanaba River

AUID: MI040301100308-02 Rivers/Streams in HUC 040301100308 RIVER 27.0557 Miles

Includes: Escanaba River

Designated Use	Use Support	Cause	Pollutant?	TMDL Completed	TMDL Priority	Expected to Attain
Fish Consumption	Not Supporting	POLYCHLORINATED BIPHENYLS (PCB	Y		Low	
Other Indigenous Aquatic Life and Wildlife	Not Supporting	POLYCHLORINATED BIPHENYLS (PCB	Y		Low	

8 Digit HUC: 04030111 Tacoosh-Whitefish

10 Digit HUC: 0403011102 Rapid River-Frontal Little Bay De Noc

12 Digit HUC: 040301110210 Portage Creek-Frontal Little Bay De Noc

AUID: MI040301110210-04 Rivers/Streams in HUC 040301110210 RIVER 11.6097 Miles

Includes: Portage Creek, from US-2 upstream to headwaters, and Willow Creek

Designated Use	Use Support	Cause	Pollutant?	TMDL Completed	TMDL Priority	Expected to Attain
Other Indigenous Aquatic Life and Wildlife	Not Supporting	OTHER ANTHROPOGENIC SUBSTRAT	Υ		Medium	
Other Indigenous Aquatic Life and Wildlife	Not Supporting	SEDIMENTATION/SILTATION	Y		Medium	

8 Digit HUC: 04050001 St. Joseph

10 Digit HUC: 0405000101 Coldwater River

12 Digit HUC: 040500010104 Coldwater Lake

AUID: MI040500010104-03 EAST LONG LAKE LAKE, FRESHWATER 117.1254 Acres

Outlet of Coldwater Lake 5 miles due S. of Coldwater.

Designated Use	Use Support	Cause	Pollutant?	TMDL Completed	TMDL Priority	Expected to Attain
Fish Consumption	Not Supporting	MERCURY IN FISH TISSUE	Υ		Low	

12 Digit HUC: 040500010108 Mud Creek

AUID: MI040500010108-01 Rivers/Streams in HUC 040500010108 RIVER 33.1048 Miles

Includes: Cold Creek (Mud Creek) and tributaries from North Lake confluence upstream to headwaters.

Designated UseUse SupportCausePollutant?TMDL CompletedTMDL PriorityExpected to AttainOther Indigenous Aquatic Life and WildlifeNot SupportingMERCURY IN WATER COLUMNYLow

10 Digit HUC: 0405000105 Portage River

12 Digit HUC: 040500010503 Portage Creek

AUID: MI040500010503-02 BARTON LAKE LAKE, FRESHWATER 383.2521 Acres

SW of Vicksburg, Kalamazoo County

 Designated Use
 Use Support
 Cause
 Pollutant?
 TMDL Completed
 TMDL Priority
 Expected to Attain

 Fish Consumption
 Not Supporting
 MERCURY IN FISH TISSUE
 Y
 Low

10 Digit HUC: 0405000106 Rocky River

12 Digit HUC: 040500010606 Rocky River

AUID: MI040500010606-02 PLEASANT LAKE LAKE, FRESHWATER 250.3123 Acres

St. Joseph Co., 2.5 miles W of Three Rivers

 Designated Use
 Use Support
 Cause
 Pollutant?
 TMDL Completed
 TMDL Priority
 Expected to Attain

 Fish Consumption
 Not Supporting
 MERCURY IN FISH TISSUE
 Y
 Medium

10 Digit HUC: 0405000107 Prairie River

12 Digit HUC: 040500010704 Prairie River Lake-Prairie River

AUID: MI040500010704-04 PRAIRIE RIVER LAKE LAKE LAKE, FRESHWATER 138.8702 Acres

4 miles N. of Sturgis. St. Joseph Co.

Designated UseUse SupportCausePollutant?TMDL CompletedTMDL PriorityExpected to AttainFish ConsumptionNot SupportingMERCURY IN FISH TISSUEYLow

10 Digit HUC: 0405000123 Dowagiac River

12 Digit HUC: 040500012305 Indian Lake-Dowagiac River

AUID: MI040500012305-06 INDIAN LAKE LAKE, FRESHWATER 499.494 Acres

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Cass County

Designated UseUse SupportCausePollutant?TMDL CompletedTMDL PriorityExpected to AttainFish ConsumptionNot SupportingPCBS IN FISH TISSUEYLow

8 Digit HUC: 04050001 St. Joseph

12 Digit HUC: 040500012308 Dowagiac River

AUID: MI040500012308-02 Rivers/Streams in HUC 040500012308

Includes: McKinzie Creek

Designated UseUse SupportCausePollutant?TMDL CompletedTMDL PriorityExpected to AttainCold Water FisheryNot SupportingTEMPERATUREYMedium

RIVER

RIVER

RIVER

RIVER

RIVER

6.0416 Miles

13.3 Miles

39.8914 Miles

10.3 Miles

16.81 Miles

10 Digit HUC: 0405000124 North Branch Paw Paw River

12 Digit HUC: 040500012405 South Branch Paw Paw River

AUID: MI040500012405-01 Rivers/Streams in HUC 040500012405 RIVER 6.0397 Miles

Includes: South Branch Paw River from the Three Mile Lake Drain confluence to 60th Avenue, including Three Mile Lake Drain

Designated UseUse SupportCausePollutant?TMDL CompletedTMDL PriorityExpected to AttainCold Water FisheryNot SupportingDISSOLVED OXYGENYMedium

12 Digit HUC: 040500012406 North Branch Paw Paw River

AUID: MI040500012406-03 Rivers/Streams in HUC 040500012406

Includes: North Branch Paw Paw River and Paw Paw River

Designated UseUse SupportCausePollutant?TMDL CompletedTMDL PriorityExpected to AttainFish ConsumptionNot SupportingPCBS IN FISH TISSUEYLowFish ConsumptionNot SupportingPOLYCHLORINATED BIPHENYLS (PCBYLow

10 Digit HUC: 0405000125 Paw Paw River

12 Digit HUC: 040500012501 Brush Creek

AUID: MI040500012501-02 Rivers/Streams in HUC 040500012501

Includes: Brush Creek, Red Creek and White Creek

Designated UseUse SupportCausePollutant?TMDL CompletedTMDL PriorityExpected to AttainOther Indigenous Aquatic Life and WildlifeNot SupportingMERCURY IN WATER COLUMNYLow

12 Digit HUC: 040500012502 Headwaters Paw Paw River

AUID: MI040500012502-03 Rivers/Streams in HUC 040500012502

Includes: Carter Creek

Designated Use Use Support Cause Pollutant? **TMDL Completed TMDL Priority Expected to Attain** PCBS IN FISH TISSUE Fish Consumption Not Supporting Low POLYCHLORINATED BIPHENYLS (PCB Υ Fish Consumption Not Supporting Low

12 Digit HUC: 040500012509 Paw Paw River

AUID: MI040500012509-02 Rivers/Streams in HUC 040500012509

Includes: Ox Creek and Yore Stoeffer Drain

Designated Use Use Support Cause Pollutant? **TMDL Completed TMDL Priority Expected to Attain** Other Indigenous Aquatic Life and Wildlife Not Supporting SEDIMENTATION/SILTATION Low Other Indigenous Aquatic Life and Wildlife Not Supporting TOTAL SUSPENDED SOLIDS (TSS) Υ Low Other Indigenous Aquatic Life and Wildlife Not Supporting FLOW REGIME MODIFICATION Υ Low

04050001 St. Joseph

8 Digit HUC: 04050001 St. Joseph

10 Digit HUC: 0405000126 St Joseph River

12 Digit HUC: 040500012603 Lake Chapin-St Joseph River

AUID: MI040500012603-01 Rivers/Streams in HUC 040500012603

Includes: Grey Run Drain, Painter Creek and Saint Joseph River

Use Support Designated Use Cause Pollutant? **TMDL Completed TMDL Priority Expected to Attain** Fish Consumption PCBS IN FISH TISSUE Not Supporting Low Υ Fish Consumption Not Supporting POLYCHLORINATED BIPHENYLS (PCB Low

RIVER

RIVER

RIVER

RIVER

29.7009 Miles

12.0962 Miles

6.677 Miles

9.6682 Miles

12 Digit HUC: 040500012604 Love Creek-St Joseph River

AUID: MI040500012604-01 Rivers/Streams in HUC 040500012604

Includes: Love Creek and Saint Joseph River

Designated Use Use Support Cause Pollutant? **TMDL Completed TMDL Priority Expected to Attain** PCBS IN FISH TISSUE Fish Consumption Not Supporting Low Υ Fish Consumption Not Supporting POLYCHLORINATED BIPHENYLS (PCB Low

12 Digit HUC: 040500012608 Outlet St Joseph River

AUID: MI040500012608-01 Rivers/Streams in HUC 040500012608

Includes: Saint Joseph River

Designated Use Use Support Cause Pollutant? **TMDL Completed TMDL Priority Expected to Attain** Other Indigenous Aquatic Life and Wildlife Not Supporting POLYCHLORINATED BIPHENYLS (PCB Low Fish Consumption Not Supporting POLYCHLORINATED BIPHENYLS (PCB Low Fish Consumption Not Supporting PCBS IN FISH TISSUE Υ Low Cold Water Fishery POLYCHLORINATED BIPHENYLS (PCB Υ Not Supporting Low

AUID: MI040500012608-06 Rivers/Streams in HUC 040500012608

includes: St. Joseph River

Designated Use Use Support Cause Pollutant? **TMDL Completed TMDL Priority Expected to Attain** PCBS IN FISH TISSUE Fish Consumption Not Supporting Low Fish Consumption Not Supporting POLYCHLORINATED BIPHENYLS (PCB Low Other Indigenous Aquatic Life and Wildlife Not Supporting MERCURY IN WATER COLUMN Υ Low Υ Other Indigenous Aquatic Life and Wildlife Not Supporting POLYCHLORINATED BIPHENYLS (PCB Low Υ Fish Consumption Not Supporting MERCURY IN WATER COLUMN Low

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04050001 St. Joseph

10 Digit HUC: 0405000302 South Branch Kalamazoo River

12 Digit HUC: 040500030206 South Branch Kalamazoo River

AUID: MI040500030206-01 Rivers/Streams in HUC 040500030206

Includes: South Branch Kalamazoo River, exclusive, from Lampson Run Drain upstream to Swains Lake Drain.

TMDL Priority Designated Use Use Support Cause Pollutant? TMDL Completed **Expected to Attain** Other Indigenous Aquatic Life and Wildlife Not Supporting MERCURY IN WATER COLUMN Medium

AUID: MI040500030206-02 Rivers/Streams in HUC 040500030206

RIVER 10.9467 Miles

RIVER

RIVER

RIVER

RIVER

RIVER

RIVER

7.8324 Miles

11.6221 Miles

7.8976 Miles

4.3291 Miles

0.6602 Miles

2.2 Miles

Includes: South Branch Kalamazoo River, exclusive, from confluence with North Branch Kalamazoo River upstream to Lampson Run Drain

Designated Use Use Support Pollutant? TMDL Completed TMDL Priority **Expected to Attain** Cause Other Indigenous Aquatic Life and Wildlife MERCURY IN WATER COLUMN Υ Medium Not Supporting

10 Digit HUC: 0405000304 Minges Brook-Kalamazoo River

12 Digit HUC: 040500030405 Rice Creek

AUID: MI040500030405-01 Rivers/Streams in HUC 040500030405

Includes: Rice Creek from Kalamazoo River confluence upstream North and South Branch split.

Designated Use Use Support Cause Pollutant? TMDL Completed **TMDL Priority Expected to Attain** Other Indigenous Aquatic Life and Wildlife Not Supporting MERCURY IN WATER COLUMN Υ Low

AUID: MI040500030405-02 Rivers/Streams in HUC 040500030405

Includes: Eaton and Baker Drain from confluence with Rice Creek upstream to headwaters

Designated Use Use Support Pollutant? **TMDL** Completed **TMDL Priority Expected to Attain** Cause Other Indigenous Aquatic Life and Wildlife Not Supporting MERCURY IN WATER COLUMN Low

12 Digit HUC: 040500030406 Montcalm Lake-Kalamazoo River

AUID: MI040500030406-01 Rivers/Streams in HUC 040500030406

Includes: Kalamazoo River from Rice Creek confluence upstream to Wilder Creek confluence.

Designated Use Use Support TMDL Completed **TMDL Priority Expected to Attain** Cause Pollutant? Fish Consumption Not Supporting MERCURY IN FISH TISSUE Low

12 Digit HUC: 040500030407 **Buckhorn Lake-Kalamazoo River**

AUID: MI040500030407-01 Rivers/Streams in HUC 040500030407

RIVER 2.1087 Miles

Includes: Kalamazoo River from Rice Creek confluence downstream to Talmadge Creek

Designated Use TMDL Completed TMDL Priority Expected to Attain Use Support Cause Pollutant? MERCURY IN FISH TISSUE Υ Fish Consumption Not Supporting Low

AUID: MI040500030407-02 Rivers/Streams in HUC 040500030407

Includes: Kalamazoo River from Talmadge Creek confluence downstream to Squaw Lake Drain confluence.

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Designated Use Use Support Pollutant? TMDL Completed **TMDL Priority Expected to Attain** Cause Fish Consumption Not Supporting MERCURY IN FISH TISSUE Low

AUID: MI040500030407-04 Rivers/Streams in HUC 040500030407

Includes: Talmadge Creek from Enbridge impact zone downstream to Kalamazoo River.

Designated Use Use Support Cause Pollutant? **TMDL Completed TMDL Priority Expected to Attain** PETROLEUM HYDROCARBONS Warm Water Fishery Not Supporting Low

04050003 Kalamazoo

12 Digit HUC: 040500030408 Pigeon Creek-Kalamazoo River

AUID: MI040500030408-01 Rivers/Streams in HUC 040500030408 RIVER 4.1986 Miles

Includes: Kalamazoo River from Dickinson Creek confluence upstream to Squaw Lake Drain(excluding the Ceresco Imoundment)

Designated UseUse SupportCausePollutant?TMDL CompletedTMDL PriorityExpected to AttainFish ConsumptionNot SupportingMERCURY IN FISH TISSUEYLow

12 Digit HUC: 040500030411 Willow Creek-Kalamazoo River

AUID: MI040500030411-03 Rivers/Streams in HUC 040500030411 RIVER 9.56 Miles

Includes: Kalamazoo River from Battle Creek River confluence upstream to Dickinson Creek.

Designated UseUse SupportCausePollutant?TMDL CompletedTMDL PriorityExpected to AttainFish ConsumptionNot SupportingMERCURY IN FISH TISSUEYLow

10 Digit HUC: 0405000305 Marrow Lake-Kalamazoo River

12 Digit HUC: 040500030503 Harts Lake-Kalamazoo River

AUID: MI040500030503-03 Rivers/Streams in HUC 040500030503 RIVER 4.73 Miles

Includes: Kalamazoo River from Wabascon Creek upstream to the Battle Creek River confluence.

Designated UseUse SupportCausePollutant?TMDL CompletedTMDL PriorityExpected to AttainFish ConsumptionNot SupportingMERCURY IN FISH TISSUEYLow

12 Digit HUC: 040500030508 Eagle Lake-Kalamazoo River

AUID: MI040500030508-07 Rivers/Streams in HUC 040500030508 RIVER 12.24 Miles

Includes: Kalamazoo River (only-no tributaries) from Gull Creek upstream to Wabascon Creek Confluence.

 Designated Use
 Use Support
 Cause
 Pollutant?
 TMDL Completed
 TMDL Priority
 Expected to Attain

 Fish Consumption
 Not Supporting
 MERCURY IN FISH TISSUE
 Y
 Low

12 Digit HUC: 040500030509 Morrow Lake-Kalamazoo River

AUID: MI040500030509-02 MORROW POND RESERVOIR 962.4545 Acres

Located in the vicinity of Galesburg (36th Street) and Comstock.

Designated UseUse SupportCausePollutant?TMDL CompletedTMDL PriorityExpected to AttainFish ConsumptionNot SupportingMERCURY IN FISH TISSUEYLow

AUID: MI040500030509-03 Rivers/Streams in HUC 040500030509 RIVER 2.4 Miles

Includes: Kalamazoo River from Morrow Pond Dam upstream to Gull Creek (Morrow Pond is excluded).

Designated UseUse SupportCausePollutant?TMDL CompletedTMDL PriorityExpected to AttainFish ConsumptionNot SupportingMERCURY IN FISH TISSUEYLow

10 Digit HUC: 0405000306 Spring Brook-Kalamazoo River

12 Digit HUC: 040500030603 Portage Creek

AUID: MI040500030603-02 Rivers/Streams in HUC 040500030603 RIVER 3.2523 Miles

Includes: Portage Creek from Kalamazoo River confluence upstream to West Fork Portage Creek, including Bryant Mill Pond

Designated Use Use Support Pollutant? TMDL Completed **TMDL Priority Expected to Attain** Cause Fish Consumption Not Supporting PCBS IN FISH TISSUE Υ Low Υ Fish Consumption Not Supporting POLYCHLORINATED BIPHENYLS (PCB Low

12 Digit HUC: 040500030604 Davis Creek-Kalamazoo River

AUID: MI040500030604-01 Rivers/Streams in HUC 040500030604

Includes: Kalamazoo River from Portage Creek confluence upstream to Morrow pond dam. Includes one unnamed tributary below Morrow dam.

Use Support | Cause | Pollutant? | TMDL Completed | TMDL Priority | Expected to

Designated Use	Use Support	Cause	Pollutant?	TMDL Completed	TMDL Priority	Expected to Attain
Fish Consumption	Not Supporting	DIOXIN (INCLUDING 2,3,7,8-TCDD)	Υ		Low	
Fish Consumption	Not Supporting	PCBS IN FISH TISSUE	Υ		Low	
Fish Consumption	Not Supporting	POLYCHLORINATED BIPHENYLS (PCB	Υ		Low	
Other Indigenous Aquatic Life and Wildlife	Not Supporting	POLYCHLORINATED BIPHENYLS (PCB	Y		Low	

AUID: MI040500030604-02 Rivers/Streams in HUC 040500030604

RIVER 10.2706 Miles

12.5175 Miles

RIVER

Includes: Davis Creek from Kalamazoo River confluence to Cork Street

Designated Use	Use Support	Cause	Pollutant?	TMDL Completed	TMDL Priority	Expected to Attain
Fish Consumption	Not Supporting	DIOXIN (INCLUDING 2,3,7,8-TCDD)	Υ		Low	

AUID: MI040500030604-03 Rivers/Streams in HUC 040500030604

RIVER 0.9625 Miles

Includes: Davis Creek from Cork Street upstream

Designated UseUse SupportCausePollutant?TMDL CompletedTMDL PriorityExpected to AttainFish ConsumptionNot SupportingDIOXIN (INCLUDING 2,3,7,8-TCDD)YLow

12 Digit HUC: 040500030605 Spring Brook

AUID: MI040500030605-01 Rivers/Streams in HUC 040500030605

RIVER 17.0423 Miles

Includes: Spring Brook and tributaries from Kalamazoo River confluence upstream to headwaters.

Designated Use	Use Support	Cause	Pollutant?	TMDL Completed	TMDL Priority	Expected to Attain
Fish Consumption	Not Supporting	DIOXIN (INCLUDING 2,3,7,8-TCDD)	Y		Low	

12 Digit HUC: 040500030606 Averill Lake-Kalamazoo River

AUID: MI040500030606-01 Rivers/Streams in HUC 040500030606

Includes: Kalamazoo River from tributary upstream of G Avenue upstream to Portage Creek confluence. Includes trib from Spring Valley.

RIVER

RIVER

RIVER

5.9142 Miles

8.3164 Miles

3.2364 Miles

Designated Use	Use Support	Cause	Pollutant?	TMDL Completed	TMDL Priority	Expected to Attain
Fish Consumption	Not Supporting	DIOXIN (INCLUDING 2,3,7,8-TCDD)	Υ		Low	
Fish Consumption	Not Supporting	PCBS IN FISH TISSUE	Υ		Low	
Fish Consumption	Not Supporting	POLYCHLORINATED BIPHENYLS (PCB	Y		Low	
Other Indigenous Aquatic Life and Wildlife	Not Supporting	POLYCHLORINATED BIPHENYLS (PCB	Υ		Low	

AUID: MI040500030606-03 Rivers/Streams in HUC 040500030606

Includes: Kalamazoo River

Designated Use	Use Support	Cause	Pollutant?	TMDL Completed	TMDL Priority	Expected to Attain
Other Indigenous Aquatic Life and Wildlife	Not Supporting	POLYCHLORINATED BIPHENYLS (PCB	Y		Low	
Fish Consumption	Not Supporting	DIOXIN (INCLUDING 2,3,7,8-TCDD)	Y		Low	
Fish Consumption	Not Supporting	PCBS IN FISH TISSUE	Y		Low	
Fish Consumption	Not Supporting	POLYCHLORINATED BIPHENYLS (PCB	Y		Low	

AUID: MI040500030606-04 Rivers/Streams in HUC 040500030606

Includes: Arcadia Creek

Designated Use	Use Support	Cause	Pollutant?	TMDL Completed	TMDL Priority	Expected to Attain
Fish Consumption	Not Supporting	DIOXIN (INCLUDING 2,3,7,8-TCDD)	Y		Low	

12 Digit HUC: 040500030607 Silver Creek-Kalamazoo River

AUID: MI040500030607-01 Rivers/Streams in HUC 040500030607

Includes: Kalamazoo River and some, but not all, tributaries from old Plainwell Dam (downstream of Plainwell) upstream to Spring Brook confluence.

Designated Use	Use Support	Cause	Pollutant?	TMDL Completed	TMDL Priority	Expected to Attain
Fish Consumption	Not Supporting	DIOXIN (INCLUDING 2,3,7,8-TCDD)	Y		Low	
Fish Consumption	Not Supporting	PCBS IN FISH TISSUE	Υ		Low	
Fish Consumption	Not Supporting	POLYCHLORINATED BIPHENYLS (PCB	Υ		Low	
Other Indigenous Aquatic Life and Wildlife	Not Supporting	POLYCHI ORINATED BIPHENYLS (PCB	Υ		Low	

AUID: MI040500030607-02 Rivers/Streams in HUC 040500030607

Includes: Kalamazoo River south split around Plainwell

Designated Use	Use Support	Cause	Pollutant?	TMDL Completed	TMDL Priority	Expected to Attain
Other Indigenous Aquatic Life and Wildlife	Not Supporting	POLYCHLORINATED BIPHENYLS (PCB	Υ		Low	
Fish Consumption	Not Supporting	DIOXIN (INCLUDING 2,3,7,8-TCDD)	Y		Low	
Fish Consumption	Not Supporting	PCBS IN FISH TISSUE	Y		Low	
Fish Consumption	Not Supporting	POLYCHLORINATED BIPHENYLS (PCB	Υ		Low	

AUID: MI040500030607-03 Rivers/Streams in HUC 040500030607

Includes: Unnamed Tributary to Kalamazoo River downstream of Kalamazoo at the Kalamazoo Nature Center

Designated Use	Use Support	Cause	Pollutant?	TMDL Completed	TMDL Priority	Expected to Attain
Fish Consumption	Not Supporting	DIOXIN (INCLUDING 2,3,7,8-TCDD)	Υ		Low	

AUID: MI040500030607-04 Rivers/Streams in HUC 040500030607

Includes: Silver Creek from Kalamazoo River confluence upstream to headwaters

Designated Use	Use Support	Cause	Pollutant?	TMDL Completed	TMDL Priority	Expected to Attain
Fish Consumption	Not Supporting	DIOXIN (INCLUDING 2,3,7,8-TCDD)	Y		Low	

AUID: MI040500030607-05 Rivers/Streams in HUC 040500030607

Includes: Unnamed Tributary to Kalamazoo River (Chart Creek)

Designated Use	Use Support	Cause	Pollutant?	TMDL Completed	TMDL Priority	Expected to Attain
Fish Consumption	Not Supporting	DIOXIN (INCLUDING 2,3,7,8-TCDD)	Υ		Low	

10 Digit HUC: 0405000307 Gun River

12 Digit HUC: 040500030701 Gun Lake-Gun River

AUID: MI040500030701-13 Rivers/Streams in HUC 040500030701

Includes: Cuddy Drain

Designated Use	Use Support	Cause	Pollutant?	TMDL Completed	TMDL Priority	Expected to Attain
Fish Consumption	Not Supporting	PCBS IN FISH TISSUE	Υ		Low	
Fish Consumption	Not Supporting	POLYCHLORINATED BIPHENYLS (PCB	Y		Low	

04050003 Kalamazoo **RIVER**

32.9227 Miles

1.2962 Miles

2.0288 Miles

5.8751 Miles

1.6615 Miles

9 Miles

RIVER

RIVER

RIVER

RIVER

RIVER

10 Digit HUC: 0405000308 Rabbit River

12 Digit HUC: 040500030805 Buskirk Creek-Rabbit River

AUID: MI040500030805-01 Rivers/Streams in HUC 040500030805

Includes: Rabbit River

Designated Use Use Support Cause Pollutant? **TMDL Completed TMDL Priority Expected to Attain** Fish Consumption Not Supporting MERCURY IN WATER COLUMN Low Υ Other Indigenous Aquatic Life and Wildlife Not Supporting MERCURY IN WATER COLUMN Low

RIVER

RIVER

RIVER

RIVER

RIVER

RIVER

11.8328 Miles

8.5407 Miles

20.6084 Miles

16.7969 Miles

32.1038 Miles

9.6101 Miles

AUID: MI040500030805-02 Rivers/Streams in HUC 040500030805

Includes: Buskirk Creek

Designated Use TMDL Completed **Use Support** Cause Pollutant? **TMDL Priority Expected to Attain** Fish Consumption Not Supporting MERCURY IN WATER COLUMN Low Other Indigenous Aquatic Life and Wildlife Υ Not Supporting MERCURY IN WATER COLUMN Low

AUID: MI040500030805-03 Rivers/Streams in HUC 040500030805

Includes: Silkirk Creek and other tributaries to the Rabbit River.

Designated Use Use Support Cause Pollutant? **TMDL Completed TMDL Priority Expected to Attain** Fish Consumption MERCURY IN WATER COLUMN Υ Not Supporting Low Other Indigenous Aquatic Life and Wildlife Not Supporting MERCURY IN WATER COLUMN Υ Low

12 Digit HUC: 040500030808 Pigeon Creek-Rabbit River

AUID: MI040500030808-01 Rivers/Streams in HUC 040500030808

Includes: Rabbit River

Designated Use Use Support Cause Pollutant? **TMDL Completed TMDL Priority Expected to Attain** Other Indigenous Aquatic Life and Wildlife Not Supporting MERCURY IN WATER COLUMN Low Υ MERCURY IN WATER COLUMN Fish Consumption Not Supporting Low

AUID: MI040500030808-02 Rivers/Streams in HUC 040500030808

Includes: Pigeon Creek, Fiest Creek, Felts Drain

Designated Use TMDL Priority Use Support Cause Pollutant? TMDL Completed **Expected to Attain** Fish Consumption MERCURY IN WATER COLUMN Not Supporting Low Other Indigenous Aquatic Life and Wildlife Not Supporting MERCURY IN WATER COLUMN Υ Low

12 Digit HUC: 040500030810 Silver Creek-Rabbit River

AUID: MI040500030810-01 Rivers/Streams in HUC 040500030810

Includes: Rabbit River

Designated Use Use Support Cause Pollutant? **TMDL Completed TMDL Priority Expected to Attain** Fish Consumption PCBS IN FISH TISSUE Not Supporting Low POLYCHLORINATED BIPHENYLS (PCB Υ Fish Consumption Not Supporting Low

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04050003 Kalamazoo

10 Digit HUC: 0405000309 Kalamazoo River

12 Digit HUC: 040500030903 Pine Creek

AUID: MI040500030903-01 Rivers/Streams in HUC 040500030903

RIVER 50.7082 Miles

Includes: Pine Creek and tributaries from Kalamazoo River confluence upstream to Baseline Creek.

Designated Use	Use Support	Cause	Pollutant?	TMDL Completed	TMDL Priority	Expected to Attain
Fish Consumption	Not Supporting	MERCURY IN FISH TISSUE	Υ		Low	

12 Digit HUC: 040500030905 Trowbridge Dam-Kalamazoo River

AUID: MI040500030905-01 Rivers/Streams in HUC 040500030905

RIVER 3.402 Miles

Includes: Osgood Drain from Kalamazoo River confluence upstream to Osgood Lake.

Designated Use	Use Support	Cause	Pollutant?	TMDL Completed	TMDL Priority	Expected to Attain
Fish Consumption	Not Supporting	DIOXIN (INCLUDING 2,3,7,8-TCDD)	Υ		Low	

AUID: MI040500030905-02 Rivers/Streams in HUC 040500030905

RIVER 21.4858 Miles

Includes: Kalamazoo River and tributaries, except Pine Creek, Gun River, and Schnable Brook, from Osgood Drain upstream to old dam (removed in 2008)

Designated Use	Use Support	Cause	Pollutant?	TMDL Completed	TMDL Priority	Expected to Attain
Other Indigenous Aquatic Life and Wildlife	Not Supporting	POLYCHLORINATED BIPHENYLS (PCB	Υ		Low	
Fish Consumption	Not Supporting	POLYCHLORINATED BIPHENYLS (PCB	Υ		Low	
Fish Consumption	Not Supporting	DIOXIN (INCLUDING 2,3,7,8-TCDD)	Υ		Low	
Fish Consumption	Not Supporting	PCBS IN FISH TISSUE	Y		Low	

12 Digit HUC: 040500030906 Tannery Creek-Kalamazoo River

AUID: MI040500030906-01 Rivers/Streams in HUC 040500030906

RIVER 29.3119 Miles

Includes: Kalamazoo River and tributaries from Rossman Creek upstream to Osgood Drain.

Designated Use	Use Support	Cause	Pollutant?	TMDL Completed	TMDL Priority	Expected to Attain
Fish Consumption	Not Supporting	DIOXIN (INCLUDING 2,3,7,8-TCDD)	Υ		Low	
Fish Consumption	Not Supporting	PCBS IN FISH TISSUE	Y		Low	
Fish Consumption	Not Supporting	POLYCHLORINATED BIPHENYLS (PCB	Y		Low	
Other Indigenous Aquatic Life and Wildlife	Not Supporting	POLYCHLORINATED BIPHENYLS (PCB	Υ		Low	

12 Digit HUC: 040500030907 Lake Allegan-Kalamazoo River

AUID: MI040500030907-01 Rivers/Streams in HUC 040500030907

Includes: Kalamazoo River exclusively from Lake Allegan Dam upstream to Rossman Creek.

RIVER

2.2767 Miles

Designated Use	Use Support	Cause	Pollutant?	TMDL Completed	TMDL Priority	Expected to Attain
Fish Consumption	Not Supporting	POLYCHLORINATED BIPHENYLS (PCB	Υ		Low	
Fish Consumption	Not Supporting	PCBS IN FISH TISSUE	Y		Low	
Fish Consumption	Not Supporting	DIOXIN (INCLUDING 2,3,7,8-TCDD)	Y		Low	
Other Indigenous Aquatic Life and Wildlife	Not Supporting	POLYCHLORINATED BIPHENYLS (PCB	Y		Low	

RIVER MI040500030907-02 Rivers/Streams in HUC 040500030907 9.9016 Miles

Includes: Dumont Creek and tributaries from Kalamazoo River confluence upstream to Dumont Lake.

Designated Use Use Support Cause Pollutant? TMDL Completed **TMDL Priority Expected to Attain** Fish Consumption Not Supporting DIOXIN (INCLUDING 2,3,7,8-TCDD) Low

RIVER 19.457 Miles AUID: MI040500030907-03 Rivers/Streams in HUC 040500030907

Includes: Rossman Creek and tributaries from Kalamazoo River confluence upstream to headwaters.

Designated Use Use Support Cause Pollutant? TMDL Completed **TMDL Priority Expected to Attain** DIOXIN (INCLUDING 2,3,7,8-TCDD) Not Supporting Fish Consumption Low

AUID: MI040500030907-05 Rivers/Streams in HUC 040500030907 RIVER 11.2586 Miles

Includes: Tributaries upstream of Dumont Lake

Designated Use Use Support Cause Pollutant? TMDL Completed **TMDL Priority Expected to Attain** DIOXIN (INCLUDING 2,3,7,8-TCDD) Fish Consumption Not Supporting Low

AUID: MI040500030907-06 ALLEGAN LAKE RESERVOIR 1375.3586 Acres

Located west of Allegan in Alley and Allegan Twps.

Designated Use Use Support Cause Pollutant? **TMDL Completed TMDL Priority Expected to Attain** Fish Consumption DIOXIN (INCLUDING 2,3,7,8-TCDD) Not Supporting Low Υ Fish Consumption Not Supporting PCBS IN FISH TISSUE Low

12 Digit HUC: 040500030909 Bear Creek-Kalamazoo River

AUID: MI040500030909-01 Rivers/Streams in HUC 040500030909 **RIVER** 20.8557 Miles

Includes: Kalamazoo River from Rabbit River confluence upstream to Lake Allegan Dam.

TMDL Priority Designated Use Use Support Pollutant? **TMDL Completed Expected to Attain** Cause POLYCHLORINATED BIPHENYLS (PCB Other Indigenous Aquatic Life and Wildlife Not Supporting Low Fish Consumption Not Supporting PCBS IN FISH TISSUE Low Fish Consumption Not Supporting POLYCHLORINATED BIPHENYLS (PCB Low

AUID: MI040500030909-02 Rivers/Streams in HUC 040500030909 **RIVER** 16.8628 Miles

Includes: Bear Creek and tributaries from Kalamazoo River confluence upstrean to headwaters.

Designated Use Use Support Cause Pollutant? **TMDL Completed TMDL Priority Expected to Attain** Other Indigenous Aquatic Life and Wildlife POLYCHLORINATED BIPHENYLS (PCB Not Supporting Low PCBS IN FISH TISSUE Υ Fish Consumption Not Supporting Low Fish Consumption Not Supporting POLYCHLORINATED BIPHENYLS (PCB Low

12 Digit HUC: 040500030911 Peach Orchid Creek-Kalamazoo River

RIVER AUID: MI040500030911-01 Rivers/Streams in HUC 040500030911 12.118 Miles

Includes: Kalamazoo River from Mann Creek upstream to Rabbit River includes an UnNamed Tributary between these points.

Designated Use	Use Support	Cause	Pollutant?	TMDL Completed	TMDL Priority	Expected to Attain
Fish Consumption	Not Supporting	PCBS IN FISH TISSUE	Υ		Low	
Fish Consumption	Not Supporting	POLYCHLORINATED BIPHENYLS (PCB	Υ		Low	
Other Indigenous Aquatic Life and Wildlife	Not Supporting	POLYCHLORINATED BIPHENYLS (PCB	Y		Low	

RIVER

RIVER

LAKE, FRESHWATER

13.1358 Miles

21.4392 Miles

160 Acres

AUID: MI040500030911-02 Rivers/Streams in HUC 040500030911

Includes: Peach Orchard Creek and tributaries from Kalamazoo River confluence upstream to headwaters.

Designated Use Use Support Cause Pollutant? TMDL Completed **TMDL Priority Expected to Attain** Other Indigenous Aquatic Life and Wildlife POLYCHLORINATED BIPHENYLS (PCB Not Supporting Low Fish Consumption Not Supporting PCBS IN FISH TISSUE Υ Low Fish Consumption POLYCHLORINATED BIPHENYLS (PCB Υ Not Supporting Low

AUID: MI040500030911-03 Rivers/Streams in HUC 040500030911

Includes: Kalamazoo River and tributaries from Peach Orchard Creek upstream to Mann Creek.

Designated Use	Use Support	Cause	Pollutant?	TMDL Completed	TMDL Priority	Expected to Attain
Other Indigenous Aquatic Life and Wildlife	Not Supporting	POLYCHLORINATED BIPHENYLS (PCB	Υ		Low	
Fish Consumption	Not Supporting	POLYCHLORINATED BIPHENYLS (PCB	Y		Low	
Fish Consumption	Not Supporting	PCBS IN FISH TISSUE	Y		Low	

12 Digit HUC: 040500030912 Kalamazoo River

AUID: MI040500030912-01 KALAMAZOO LAKE

Allegan Co., Vicinity of Saugatuck.

Designated Use TMDL Completed TMDL Priority Expected to Attain Use Support Cause Pollutant? Fish Consumption PCBS IN FISH TISSUE Not Supporting Low

AUID: MI040500030912-03 Rivers/Streams in HUC 040500030912

RIVER 2.4358 Miles

Includes: Tannery Creek from Kalamazoo Lake confluence upstream to headwaters.

Designated Use	Use Support	Cause	Pollutant?	TMDL Completed	TMDL Priority	Expected to Attain
Fish Consumption	Not Supporting	PCBS IN FISH TISSUE	Υ		Low	
Fish Consumption	Not Supporting	POLYCHLORINATED BIPHENYLS (PCB	Y		Low	

AUID: MI040500030912-06 Rivers/Streams in HUC 040500030912

RIVER 18.528 Miles

Includes: Kalamazoo River/Kalamazoo Lake from Peach Orchard Creek downstream to Lake Michigan, also includes Silver Creek.

Designated Use	Use Support	Cause	Pollutant?	TMDL Completed	TMDL Priority	Expected to Attain
Fish Consumption	Not Supporting	PCBS IN FISH TISSUE	Υ		Low	
Fish Consumption	Not Supporting	POLYCHLORINATED BIPHENYLS (PCB	Υ		Low	

10 Digit HUC: 0405000401 Headwaters Grand River

12 Digit HUC: 040500040103 Center Lake

AUID: MI040500040103-02 CENTER LAKE

4 miles SE of Jackson. Jackson County

 Designated Use
 Use Support
 Cause
 Pollutant?
 TMDL Completed
 TMDL Priority
 Expected to Attain

 Fish Consumption
 Not Supporting
 MERCURY IN FISH TISSUE
 Y
 Medium

AUID: MI040500040103-07 Rivers/Streams in HUC 040500040103

RIVER 9.0608 Miles

RIVER

RIVER

827.0437 Acres

26.5624 Miles

LAKE, FRESHWATER

Includes: North Branch Grand River from confluence with Main Branch of Grand River to Center Lake outlet, and Unnamed Tributary to Little Olcott Lake

Designated Use Use Support Cause Pollutant? TMDL Completed **TMDL Priority Expected to Attain** Fish Consumption MERCURY IN FISH TISSUE Υ Not Supporting Low Fish Consumption Not Supporting PCBS IN FISH TISSUE Υ Low POLYCHLORINATED BIPHENYLS (PCB Fish Consumption Not Supporting Low

12 Digit HUC: 040500040104 Headwaters Grand River

AUID: MI040500040104-01 Rivers/Streams in HUC 040500040104

Includes: Grand River

Designated UseUse SupportCausePollutant?TMDL CompletedTMDL PriorityExpected to AttainOther Indigenous Aquatic Life and WildlifeNot SupportingMERCURY IN WATER COLUMNYLow

10 Digit HUC: 0405000402 Portage River-Grand River

12 Digit HUC: 040500040209 Western Creek-Grand River

AUID: MI040500040209-01 Rivers/Streams in HUC 040500040209

RIVER 66.6184 Miles

Includes: Grand River, Pleasant Lake Drain, Shaw Branch, Western Creek and Whitney Drain

Designated Use Pollutant? **TMDL Completed TMDL Priority Expected to Attain Use Support** Cause Fish Consumption MERCURY IN WATER COLUMN Not Supporting Low Other Indigenous Aquatic Life and Wildlife Υ Not Supporting MERCURY IN WATER COLUMN Low

10 Digit HUC: 0405000403 Spring Brook-Grand River

12 Digit HUC: 040500040308 Kettler and Norris Drain-Grand River

AUID: MI040500040308-03 Rivers/Streams in HUC 040500040308

Includes: Kettler and Norris Drain

Designated UseUse SupportCausePollutant?TMDL CompletedTMDL PriorityExpected to AttainFish ConsumptionNot SupportingMERCURY IN FISH TISSUEYLow

AUID: MI040500040308-04 Rivers/Streams in HUC 040500040308

RIVER 44.9059 Miles

44.9059 Miles

Includes: Unnamed tributary to the Grand River

Designated UseUse SupportCausePollutant?TMDL CompletedTMDL PriorityExpected to AttainFish ConsumptionNot SupportingMERCURY IN FISH TISSUEYLow

10 Digit HUC: 0405000404 Headwaters Red Cedar River

12 Digit HUC: 040500040402 Middle Branch Red Cedar River

AUID: MI040500040402-02 Rivers/Streams in HUC 040500040402 RIVER 36.0807 Miles

Includes: Middle Branch Red Cedar River beginning at confluence (about 1 mile upstream of Lange Rd)

Designated Use	Use Support	Cause	Pollutant?	TMDL Completed	TMDL Priority	Expected to Attain
Fish Consumption	Not Supporting	MERCURY IN WATER COLUMN	Υ		Low	
Other Indigenous Aquatic Life and Wildlife	Not Supporting	MERCURY IN WATER COLUMN	Υ		Low	
Fish Consumption	Not Supporting	PCBS IN FISH TISSUE	Υ		Low	
Fish Consumption	Not Supporting	MERCURY IN FISH TISSUE	Υ		Low	
Fish Consumption	Not Supporting	POLYCHLORINATED BIPHENYLS (PCB	Υ		Low	

12 Digit HUC: 040500040410 Doan Creek

AUID: MI040500040410-02 Rivers/Streams in HUC 040500040410 RIVER 1.7182 Miles

Includes: Doan Creek from the Red Cedar up to confluence with Dietz Creek

Designated Use	Use Support	Cause	Pollutant?	TMDL Completed	TMDL Priority	Expected to Attain
Fish Consumption	Not Supporting	MERCURY IN FISH TISSUE	Υ		Low	
Fish Consumption	Not Supporting	PCBS IN FISH TISSUE	Y		Low	
Fish Consumption	Not Supporting	POLYCHLORINATED BIPHENYLS (PCB	Y		Low	

10 Digit HUC: 0405000405 Red Cedar River

12 Digit HUC: 040500040503 Coon Creek-Red Cedar River

AUID: MI040500040503-01 Rivers/Streams in HUC 040500040503 RIVER 2.6862 Miles

Includes: Unnamed Tributary to Red Cedar River

Designated Use	Use Support	Cause	Pollutant?	TMDL Completed	TMDL Priority	Expected to Attain
Other Indigenous Aquatic Life and Wildlife	Not Supporting	CAUSE UNKNOWN	Y		Medium	

12 Digit HUC: 040500040504 Pine Lake Outlet

AUID: MI040500040504-01 Rivers/Streams in HUC 040500040504 RIVER 23.8153 Miles

Includes: Pine Lake Outlet

Designated Use	Use Support	Cause	Pollutant?	TMDL Completed	TMDL Priority	Expected to Attain
Other Indigenous Aquatic Life and Wildlife	Not Supporting	CAUSE UNKNOWN	Υ		Low	

AUID: MI040500040504-04 Rivers/Streams in HUC 040500040504 RIVER 20.18 Miles

Includes: Mud Lake Outlet

Designated Use	Use Support	Cause	Pollutant?	TMDL Completed	TMDL Priority	Expected to Attain
Fish Consumption	Not Supporting	MERCURY IN FISH TISSUE	Y		Low	

12 Digit HUC: 040500040505 Mud Creek

AUID: MI040500040505-01 Rivers/Streams in HUC 040500040505 RIVER 33.1259 Miles

Includes: Mud Creek

Designated Use	Use Support	Cause	Pollutant?	TMDL Completed	TMDL Priority	Expected to Attain
Warm Water Fishery	Not Supporting	DISSOLVED OXYGEN	Y		Low	
Warm Water Fishery	Not Supporting	SEDIMENTATION/SILTATION	Υ		Low	

12 Digit HUC: 040500040506 Headwaters Sycamore Creek

AUID: MI040500040506-04 Rivers/Streams in HUC 040500040506

Includes: Cook and Thorburn Drain from Cedar Lake upstream

Designated Use Use Support Cause Pollutant? **TMDL Completed TMDL Priority Expected to Attain** Warm Water Fishery Not Supporting SEDIMENTATION/SILTATION Medium Warm Water Fishery **DISSOLVED OXYGEN** Υ Not Supporting Medium

AUID: MI040500040506-05 Rivers/Streams in HUC 040500040506

RIVER 7.0426 Miles

5.5662 Miles

RIVER

Includes:Talmadge Drain

Designated Use Cause Pollutant? **TMDL Completed TMDL Priority Use Support Expected to Attain** Fish Consumption Not Supporting MERCURY IN FISH TISSUE Low Fish Consumption Not Supporting PCBS IN FISH TISSUE Υ Low Fish Consumption Not Supporting POLYCHLORINATED BIPHENYLS (PCB Υ Low

12 Digit HUC: 040500040508 Red Cedar River

AUID: MI040500040508-02 Rivers/Streams in HUC 040500040508

RIVER 2.0965 Miles

Includes: Red Cedar River

Designated UseUse SupportCausePollutant?TMDL CompletedTMDL PriorityExpected to AttainWarm Water FisheryNot SupportingDISSOLVED OXYGENYMedium

10 Digit HUC: 0405000406 Looking Glass River

12 Digit HUC: 040500040608 Remey Chandler Drain

AUID: MI040500040608-03 Rivers/Streams in HUC 040500040608

RIVER 13.6 Miles

Includes: Remey Chandler Drain and Unnamed Tributaries to Remey Chandler Drain

Designated Use Use Support Cause Pollutant? **TMDL Completed TMDL Priority Expected to Attain** Fish Consumption Not Supporting POLYCHLORINATED BIPHENYLS (PCB Υ Low Υ Fish Consumption Not Supporting PCBS IN FISH TISSUE Low

10 Digit HUC: 0405000407 Sebewa Creek-Grand River

12 Digit HUC: 040500040702 Skinner Extension Drain-Grand River

AUID: MI040500040702-03 Rivers/Streams in HUC 040500040702

RIVER 16.5955 Miles

Includes: Gilbert Drain, Grovenburg Drain, and Aurelius-Delhi Drain

Designated Use Use Support Pollutant? TMDL Completed **TMDL Priority Expected to Attain** Cause Fish Consumption POLYCHLORINATED BIPHENYLS (PCB Not Supporting Low Fish Consumption Not Supporting MERCURY IN FISH TISSUE Υ Low PCBS IN FISH TISSUE Υ Fish Consumption Not Supporting Low

12 Digit HUC: 040500040703 Silver Creek-Grand River

AUID: MI040500040703-04 Rivers/Streams in HUC 040500040703

RIVER 10.4393 Miles

Includes: Old Maid Relaid Drain

Designated Use	Use Support	Cause	Pollutant?	TMDL Completed	TMDL Priority	Expected to Attain
Fish Consumption	Not Supporting	MERCURY IN FISH TISSUE	Υ		Low	
Fish Consumption	Not Supporting	PCBS IN FISH TISSUE	Y		Low	
Fish Consumption	Not Supporting	POLYCHLORINATED BIPHENYLS (PCB	Y		Low	

04050004 Upper Grand

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12 Digit HUC: 040500040704 Carrier Creek-Grand River

AUID: MI040500040704-03 Rivers/Streams in HUC 040500040704

Includes: Grand River downstream of Waverly Rd, extending to confluence of Carrier Creek

Designated Use Use Support Cause Pollutant? **TMDL Completed TMDL Priority Expected to Attain** Warm Water Fishery Not Supporting **DISSOLVED OXYGEN** Υ Low

AUID: MI040500040704-05 Rivers/Streams in HUC 040500040704

RIVER 1.09 Miles

RIVER

8.7022 Miles

Includes: Grand River downstream of Waverly Rd, extending to confluence of Carrier Creek

Designated Use Pollutant? **TMDL Completed Expected to Attain Use Support** Cause **TMDL Priority** Fish Consumption Not Supporting POLYCHLORINATED BIPHENYLS (PCB Low Υ Fish Consumption Not Supporting MERCURY IN FISH TISSUE Low Υ Fish Consumption Not Supporting PCBS IN FISH TISSUE Low

12 Digit HUC: 040500040709 Cryderman Lake Drain-Grand River

AUID: MI040500040709-02 Rivers/Streams in HUC 040500040709 **RIVER** 13.5 Miles

Includes: Various unnamed Grand River Tributaries in Danby Township (sections 4, 21, and 22)

Designated Use Use Support Cause Pollutant? TMDL Completed **TMDL Priority Expected to Attain** Fish Consumption POLYCHLORINATED BIPHENYLS (PCB Not Supporting Low Fish Consumption Not Supporting MERCURY IN FISH TISSUE Low Υ Fish Consumption Not Supporting PCBS IN FISH TISSUE Low

12 Digit HUC: 040500040710 Goose Creek-Grand River

AUID: MI040500040710-01 Rivers/Streams in HUC 040500040710 **RIVER** 45.9374 Miles

Includes: Grand River and tributaries

TMDL Completed Designated Use Use Support Cause Pollutant? **TMDL Priority Expected to Attain** Fish Consumption Not Supporting PCBS IN FISH TISSUE Low Υ Fish Consumption Not Supporting POLYCHLORINATED BIPHENYLS (PCB Low

8 Digit HUC: 04050005 Maple

10 Digit HUC: 0405000502 Pine Creek-Maple River

12 Digit HUC: 040500050207 Pine Creek

AUID: MI040500050207-02 Rivers/Streams in HUC 040500050207 **RIVER** 2.0083 Miles

Includes: Pine Creek

Designated Use Use Support Cause Pollutant? **TMDL Completed TMDL Priority Expected to Attain** Other Indigenous Aquatic Life and Wildlife Not Supporting PHYSICAL SUBSTRATE HABITAT ALTE Low

10 Digit HUC: 0405000505 Maple River

12 Digit HUC: 040500050502 Doty Brook-Hayworth Creek

AUID: MI040500050502-02 Rivers/Streams in HUC 040500050502 **RIVER** 35.6456 Miles

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Includes: Hayworth Creek

Designated Use Use Support Pollutant? **TMDL Completed TMDL Priority Expected to Attain** Cause Other Indigenous Aquatic Life and Wildlife PHOSPHORUS, TOTAL Not Supporting Low

04050005 Maple 8 Digit HUC: 04050006 Lower Grand

10 Digit HUC: 0405000601 Coopers Creek-Flat River

12 Digit HUC: 040500060103 Townline Creek-Flat River

AUID: MI040500060103-05 Rivers/Streams in HUC 040500060103

Includes: Flat River upstream of Almy Rd, and includes Townline Creek

Designated Use Use Support Cause Pollutant? **TMDL Completed TMDL Priority Expected to Attain** Fish Consumption Not Supporting POLYCHLORINATED BIPHENYLS (PCB Low Υ Fish Consumption Not Supporting PCBS IN FISH TISSUE Low

RIVER

RIVER

RIVER

RIVER

RIVER

16 Miles

10.2738 Miles

30.4627 Miles

10.9324 Miles

2.63 Miles

12 Digit HUC: 040500060104 Mud Lake-Flat River

AUID: MI040500060104-04 Rivers/Streams in HUC 040500060104

Includes: Unnamed Tributary to the Flat River

Cause **Designated Use Use Support** Pollutant? **TMDL Completed TMDL Priority Expected to Attain** Fish Consumption Not Supporting POLYCHLORINATED BIPHENYLS (PCB Low Υ Fish Consumption Not Supporting PCBS IN FISH TISSUE Low

10 Digit HUC: 0405000603 Prairie Creek-Grand River

12 Digit HUC: 040500060309 Bellemy Creek-Grand River

AUID: MI040500060309-02 Rivers/Streams in HUC 040500060309

Includes: Bellamy Creek

Designated Use	Use Support	Cause	Pollutant?	TMDL Completed	TMDL Priority	Expected to Attain
Fish Consumption	Not Supporting	MERCURY IN WATER COLUMN	Υ		Low	
Other Indigenous Aquatic Life and Wildlife	Not Supporting	MERCURY IN WATER COLUMN	Y		Low	

12 Digit HUC: 040500060310 Crooked Creek-Grand River

AUID: MI040500060310-01 Rivers/Streams in HUC 040500060310

Includes: Grand River between Bellamy Creek and Red Creek

Designated Use	Use Support	Cause	Pollutant?	TMDL Completed	TMDL Priority	Expected to Attain
Warm Water Fishery	Not Supporting	TEMPERATURE	Υ		Low	

12 Digit HUC: 040500060313 Lee Creek-Grand River

AUID: MI040500060313-05 Rivers/Streams in HUC 040500060313

Includes: Spring Brook

Designated Use	Use Support	Cause	Pollutant?	TMDL Completed	TMDL Priority	Expected to Attain
Other Indigenous Aquatic Life and Wildlife	Not Supporting	MERCURY IN WATER COLUMN	Υ		Low	
Other Indigenous Aquatic Life and Wildlife	Not Supporting	POLYCHLORINATED BIPHENYLS (PCB	Y		Low	
Fish Consumption	Not Supporting	POLYCHLORINATED BIPHENYLS (PCB	Y		Low	
Fish Consumption	Not Supporting	PCBS IN FISH TISSUE	Y		Low	
Fish Consumption	Not Supporting	MERCURY IN WATER COLUMN	Υ		Low	

8 Digit HUC: 04050006 Lower Grand

10 Digit HUC: 0405000604 Rogue River

12 Digit HUC: 040500060408 Stegman Creek-Rogue River

AUID: MI040500060408-10 Rivers/Streams in HUC 040500060408 RIVER 0.5 Miles

Includes: Rum Creek from Monroe Street downstream to the confluence with the Rogue River

Designated Use	Use Support	Cause	Pollutant?	TMDL Completed	TMDL Priority	Expected to Attain
Fish Consumption	Not Supporting	POLYCHLORINATED BIPHENYLS (PCB	Υ		Low	
Other Indigenous Aquatic Life and Wildlife	Not Supporting	CAUSE UNKNOWN	Υ		Low	
Fish Consumption	Not Supporting	PCBS IN FISH TISSUE	Υ		Low	

10 Digit HUC: 0405000605 Rush Creek-Grand River

12 Digit HUC: 040500060504 Indian Mill Creek

AUID: MI040500060504-02 Rivers/Streams in HUC 040500060504 RIVER 2.432 Miles

Includes: Indian Mill Creek

Designated Use	Use Support	Cause	Pollutant?	TMDL Completed	TMDL Priority	Expected to Attain
Cold Water Fishery	Not Supporting	CAUSE UNKNOWN	Y		Low	
Fish Consumption	Not Supporting	SEDIMENTATION/SILTATION	Y		Low	

12 Digit HUC: 040500060511 Rush Creek

AUID: MI040500060511-01 Rivers/Streams in HUC 040500060511 RIVER 13.3558 Miles

Includes: Rush Creek

Designated Use	Use Support	Cause	Pollutant?	TMDL Completed	TMDL Priority	Expected to Attain
Other Indigenous Aquatic Life and Wildlife	Not Supporting	MERCURY IN WATER COLUMN	Υ		Low	

AUID: MI040500060511-02 Rivers/Streams in HUC 040500060511 RIVER 34.9639 Miles

Includes: Rush Creek

Designated Use	Use Support	Cause	Pollutant?	TMDL Completed	TMDL Priority	Expected to Attain
Other Indigenous Aquatic Life and Wildlife	Not Supporting	MERCURY IN WATER COLUMN	Y		Low	

AUID: MI040500060511-04 Rivers/Streams in HUC 040500060511 RIVER 4.9722 Miles

Includes: Unnamed Tributary to Rush Creek

Designated Use	Use Support	Cause	Pollutant?	TMDL Completed	TMDL Priority	Expected to Attain
Other Indigenous Aquatic Life and Wi	dlife Not Supporting	MERCURY IN WATER COLUMN	Υ		Low	

10 Digit HUC: 0405000607 Grand River

12 Digit HUC: 040500060704 Deer Creek

AUID: MI040500060704-01 Rivers/Streams in HUC 040500060704 RIVER 63.5824 Miles

Includes: Beaver Creek, Deer Creek and Little Deer Creek

Designated Use	Use Support	Cause	Pollutant?	TMDL Completed	TMDL Priority	Expected to Attain
Warm Water Fishery	Not Supporting	PHOSPHORUS, TOTAL	Y		Medium	
Warm Water Fishery	Not Supporting	DISSOLVED OXYGEN	Υ		Medium	

8 Digit HUC: 04050006 Lower Grand

12 Digit HUC: 040500060705 Ottawa Creek-Grand River

AUID: MI040500060705-01 Rivers/Streams in HUC 040500060705

Includes: Grand River

Designated Use	Use Support	Cause	Pollutant?	TMDL Completed	TMDL Priority	Expected to Attain
Fish Consumption	Not Supporting	PCBS IN FISH TISSUE	Υ		Low	
Fish Consumption	Not Supporting	POLYCHLORINATED BIPHENYLS (PCB	Υ		Low	
Other Indigenous Aquatic Life and Wildlife	Not Supporting	POLYCHLORINATED BIPHENYLS (PCB	Y		Low	

RIVER

RIVER

RIVER

RIVER

RIVER

64.5126 Miles

6.28 Miles

8.637 Miles

18.35 Miles

13.35 Miles

12 Digit HUC: 040500060707 Bass River

AUID: MI040500060707-03 Rivers/Streams in HUC 040500060707

Includes: Little Bass Creek upstream of Pierce ST

Designated Use Use Support Cause Pollutant? TMDL Completed **TMDL Priority Expected to Attain** Other Indigenous Aquatic Life and Wildlife HABITAT ALTERATIONS Not Supporting Low Fish Consumption Not Supporting MERCURY IN FISH TISSUE Υ Low Υ Fish Consumption Not Supporting PCBS IN FISH TISSUE Low Υ POLYCHLORINATED BIPHENYLS (PCB Fish Consumption Not Supporting Low

12 Digit HUC: 040500060708 Jubb Bayou-Grand River

AUID: MI040500060708-01 Rivers/Streams in HUC 040500060708

Includes: Grand River, not including tributaries

Designated UseUse SupportCausePollutant?TMDL CompletedTMDL PriorityExpected to AttainFish ConsumptionNot SupportingLOSS OF INSTREAM COVERYLowOther Indigenous Aquatic Life and WildlifeNot SupportingLOSS OF INSTREAM COVERYLow

12 Digit HUC: 040500060709 Pottawatomie Bayou

AUID: MI040500060709-02 Rivers/Streams in HUC 040500060709

Includes: Unnamed Tributaries to Pottawattomie Bayou Upstream of Confluence at Hofma Preserve Walking Trail

Designated Use Use Support Pollutant? TMDL Completed **TMDL Priority Expected to Attain** Cause Fish Consumption Not Supporting MERCURY IN FISH TISSUE Low Fish Consumption Not Supporting PCBS IN FISH TISSUE Υ Low Fish Consumption POLYCHLORINATED BIPHENYLS (PCB Υ Not Supporting Low

12 Digit HUC: 040500060712 Grand River

AUID: MI040500060712-04 Rivers/Streams in HUC 040500060712

Includes: Black Creek upstream of Leonard RD

Designated Use Use Support Cause Pollutant? TMDL Completed **TMDL Priority Expected to Attain** Other Indigenous Aquatic Life and Wildlife Not Supporting POLYCHLORINATED BIPHENYLS (PCB Low Fish Consumption Not Supporting MERCURY IN WATER COLUMN Υ Low Υ Fish Consumption Not Supporting PCBS IN FISH TISSUE Low Fish Consumption Not Supporting POLYCHLORINATED BIPHENYLS (PCB Υ Low Other Indigenous Aquatic Life and Wildlife Not Supporting MERCURY IN WATER COLUMN Υ Low

04050006 Lower Grand

8 Digit HUC: 04050007 Thornapple

10 Digit HUC: 0405000701 Lower Thornapple River

12 Digit HUC: 040500070102 Milbourn Allen and Crane Drain-Thornapple River

AUID: MI040500070102-02 Rivers/Streams in HUC 040500070102

Includes: Church Drain

Designated UseUse SupportCausePollutant?TMDL CompletedTMDL PriorityExpected to AttainOther Indigenous Aquatic Life and WildlifeNot SupportingCAUSE UNKNOWNYLow

RIVER

3.5014 Miles

10 Digit HUC: 0405000702 Middle Thornapple River

12 Digit HUC: 040500070201 Darken and Boyer Drain-Thornapple River

AUID: MI040500070201-04 Rivers/Streams in HUC 040500070201 RIVER 5 Miles

Includes: Tributaries to Thornapple River

Designated Use Use Support Cause Pollutant? TMDL Completed **TMDL Priority Expected to Attain** Fish Consumption Not Supporting MERCURY IN FISH TISSUE Low Fish Consumption Not Supporting PCBS IN FISH TISSUE Low POLYCHLORINATED BIPHENYLS (PCB Υ Low Fish Consumption Not Supporting

10 Digit HUC: 0405000703 Coldwater River

12 Digit HUC: 040500070306 Bear Creek

AUID: MI040500070306-04 Rivers/Streams in HUC 040500070306 RIVER 7.4754 Miles

Includes: Tyler/Bear Creek downstream of 84th up to about 1/2 W of Bell Rd

Designated Use	Use Support	Cause	Pollutant?	TMDL Completed	TMDL Priority	Expected to Attain
Fish Consumption	Not Supporting	PCBS IN FISH TISSUE	Υ		Low	
Fish Consumption	Not Supporting	POLYCHLORINATED BIPHENYLS (PCB	Υ		Low	

10 Digit HUC: 0405000704 Lower Thornapple River

12 Digit HUC: 040500070404 Algonquin Lake-Thornapple River

AUID: MI040500070404-05 Rivers/Streams in HUC 040500070404 RIVER 6 Miles

Includes: Sugar Creek

Designated Use	Use Support	Cause	Pollutant?	TMDL Completed	TMDL Priority	Expected to Attain
Fish Consumption	Not Supporting	POLYCHLORINATED BIPHENYLS (PCB	Υ		Low	
Fish Consumption	Not Supporting	MERCURY IN FISH TISSUE	Υ		Low	
Fish Consumption	Not Supporting	PCBS IN FISH TISSUE	Υ		Low	

12 Digit HUC: 040500070408 Thornapple River

AUID: MI040500070408-02 Rivers/Streams in HUC 040500070408 RIVER 3.5611 Miles

B - 36

Includes: UNNAMED TRIBUTARY TO THORNAPPLE

Designated Use	Use Support	Cause	Pollutant?	TMDL Completed	TMDL Priority	Expected to Attain
Other Indigenous Aquatic Life and Wildlife	Not Supporting	BACTERIAL SLIMES	Y		Low	

8 Digit HUC: 04060101 Pere Marquette

10 Digit HUC: 0406010102 Linclon River

12 Digit HUC: 040601010201 North Branch Lincoln River

AUID: MI040601010201-01 Rivers/Streams in HUC 040601010201

Includes: North Branch Lincoln River

Designated UseUse SupportCausePollutant?TMDL CompletedTMDL PriorityExpected to AttainOther Indigenous Aquatic Life and WildlifeNot SupportingMERCURY IN WATER COLUMNYLow

RIVER

RIVER

RIVER

RIVER

RIVER

RIVER

90.9159 Miles

24.0061 Miles

3.6071 Miles

9.3709 Miles

2.309 Miles

0.146 Miles

10 Digit HUC: 0406010104 Big South Branch Pere Marquette River

12 Digit HUC: 040601010404 Freeman Creek-Big South Branch Pere Marquette River

AUID: MI040601010404-01 Rivers/Streams in HUC 040601010404

Includes: Freeman Creek and Unnamed Tributaries to Freeman Creek

Designated UseUse SupportCausePollutant?TMDL CompletedTMDL PriorityExpected to AttainOther Indigenous Aquatic Life and WildlifeNot SupportingNUTRIENT/EUTROPHICATION BIOLOGIYMedium

10 Digit HUC: 0406010105 Pere Marquette River

12 Digit HUC: 040601010504 Danaher Creek-Pere Marquette River

AUID: MI040601010504-01 Rivers/Streams in HUC 040601010504

Includes: Pere Marquette River

Designated UseUse SupportCausePollutant?TMDL CompletedTMDL PriorityExpected to AttainOther Indigenous Aquatic Life and WildlifeNot SupportingMERCURY IN WATER COLUMNYLow

AUID: MI040601010504-02 Rivers/Streams in HUC 040601010504

Includes: Danaher Creek and Jenks Creek

Designated UseUse SupportCausePollutant?TMDL CompletedTMDL PriorityExpected to AttainOther Indigenous Aquatic Life and WildlifeNot SupportingMERCURY IN WATER COLUMNYLow

10 Digit HUC: 0406010106 Pentwater River

12 Digit HUC: 040601010605 Pentwater River

AUID: MI040601010605-04 Rivers/Streams in HUC 040601010605

Includes: Chippewa Creek

Designated Use Use Support Cause Pollutant? **TMDL Completed TMDL Priority Expected to Attain** Cold Water Fishery Not Supporting FLOW REGIME MODIFICATION Low Cold Water Fishery Not Supporting SEDIMENTATION/SILTATION Υ Low Other Indigenous Aquatic Life and Wildlife Υ Not Supporting CAUSE UNKNOWN Medium

AUID: MI040601010605-06 Rivers/Streams in HUC 040601010605

Includes: Pentwater River from Hart Lake downstream to 72nd Avenue

Designated Use Use Support Cause Pollutant? **TMDL Completed TMDL Priority Expected to Attain** Cold Water Fishery Not Supporting **TEMPERATURE** Low Υ Cold Water Fishery Not Supporting **DISSOLVED OXYGEN** Low

8 Digit HUC: 04060101 Pere Marquette

10 Digit HUC: 0406010109 White River

12 Digit HUC: 040601010904 White River

AUID: MI040601010904-06 Rivers/Streams in HUC 040601010904

Includes: Carleton Creek, Carlton Creek and White River

Designated Use	Use Support	Cause	Pollutant?	TMDL Completed	TMDL Priority	Expected to Attain
Fish Consumption	Not Supporting	POLYCHLORINATED BIPHENYLS (PCB	Υ		Low	

RIVER

28.6999 Miles

04060101 Pere Marquette

10 Digit HUC: 0406010201 Houghton Lake-Muskegon River

12 Digit HUC: 040601020101 Higgins Lake

AUID: MI040601020101-02 HIGGINS LAKE

Roscommon Co., Vicinity of Roscommon.

Designated Use	Use Support	Cause	Pollutant?	TMDL Completed	TMDL Priority	Expected to Attain
Fish Consumption	Not Supporting	CHLORDANE	Υ		Low	

LAKE, FRESHWATER

LAKE, FRESHWATER

LAKE, FRESHWATER

RIVER

RIVER

9110.577 Acres

47.6903 Acres

386.7115 Acres

1.8007 Miles

30.8728 Miles

10 Digit HUC: 0406010206 Hersey River-Muskegon River

12 Digit HUC: 040601020602 East Branch Hersey River

AUID: MI040601020602-04 WELLS LAKE

West of Pere Marquette State Forest, Rose Lake Twp. R9W, T19N, Sec 32

Designated UseUse SupportCausePollutant?TMDL CompletedTMDL PriorityExpected to AttainFish ConsumptionNot SupportingMERCURY IN FISH TISSUEYLow

10 Digit HUC: 0406010208 Little Muskegon River

12 Digit HUC: 040601020801 West Branch Little Muskegon River

AUID: MI040601020801-03 HORSEHEAD LAKE

Mecosta Co., 3 miles E. of Rodney.

Designated UseUse SupportCausePollutant?TMDL CompletedTMDL PriorityExpected to AttainFish ConsumptionNot SupportingMERCURY IN FISH TISSUEYLow

10 Digit HUC: 0406010209 Brooks Creek-Muskegon River

12 Digit HUC: 040601020902 Bigelow Creek

AUID: MI040601020902-01 Rivers/Streams in HUC 040601020902

Includes: Unnamed Tributary to Twinwood Lake

Designated UseUse SupportCausePollutant?TMDL CompletedTMDL PriorityExpected to AttainOther Indigenous Aquatic Life and WildlifeNot SupportingMERCURY IN WATER COLUMNYLow

AUID: MI040601020902-02 Rivers/Streams in HUC 040601020902

Includes: Bigelow Creek and Cold Creek

Designated Use Use Support Cause Pollutant? **TMDL Completed TMDL Priority Expected to Attain** Fish Consumption Not Supporting **CHLORDANE** Low Other Indigenous Aquatic Life and Wildlife Not Supporting MERCURY IN WATER COLUMN Υ Low

12 Digit HUC: 040601020903 Penoyer Creek-Muskegon River

AUID: MI040601020903-01 Rivers/Streams in HUC 040601020903 **RIVER** 19.9758 Miles

Includes: Muskegon River excluding 1 mile stretch below Croton Dam

Designated Use Pollutant? TMDL Completed **TMDL Priority Expected to Attain Use Support** Cause Fish Consumption Not Supporting **CHLORDANE** Υ Low

AUID: MI040601020903-05 Rivers/Streams in HUC 040601020903

RIVER 3.3865 Miles

Includes: Muskegon River from Croton dam downstream 1 mile

Designated Use Use Support Pollutant? TMDL Completed **TMDL Priority Expected to Attain** Cause Fish Consumption Not Supporting CHLORDANE Low

12 Digit HUC: 040601020904 Fourmile Creek-Muskegon River

AUID: MI040601020904-01 Rivers/Streams in HUC 040601020904 **RIVER** 28.6216 Miles

Includes: Fourmile Creek and Muskegon River

Designated Use Cause TMDL Completed **TMDL Priority Expected to Attain Use Support** Pollutant? Fish Consumption **CHLORDANE** Not Supporting Low

AUID: MI040601020904-02 Rivers/Streams in HUC 040601020904 **RIVER** 9.4958 Miles

Includes: Brooks Creek

Designated Use Use Support Cause Pollutant? **TMDL Completed TMDL Priority Expected to Attain** Fish Consumption Not Supporting CHLORDANE Υ Low

12 Digit HUC: 040601020905 Brooks Creek

AUID: MI040601020905-01 Rivers/Streams in HUC 040601020905 RIVER 15.2404 Miles

Includes: Unnamed Tributaries to Fourth Lake, Fremont Lake, Second Lake, and Third Lake

Designated UseUse SupportCausePollutant?TMDL CompletedTMDL PriorityExpected to AttainOther Indigenous Aquatic Life and WildlifeNot SupportingMERCURY IN WATER COLUMNYLow

AUID: MI040601020905-02 Rivers/Streams in HUC 040601020905

Includes: Unnamed Tributary to Fremont Lake

Designated UseUse SupportCausePollutant?TMDL CompletedTMDL PriorityExpected to AttainOther Indigenous Aquatic Life and WildlifeNot SupportingMERCURY IN WATER COLUMNYLow

RIVER

RIVER

RIVER

RIVER

RIVER

RIVER

2.5178 Miles

0.7106 Miles

1.8486 Miles

2.1642 Miles

5.5501 Miles

26.645 Miles

AUID: MI040601020905-04 Rivers/Streams in HUC 040601020905 RIVER 29.5866 Miles

Includes: Brooks Creek and Cow Creek

Designated UseUse SupportCausePollutant?TMDL CompletedTMDL PriorityExpected to AttainFish ConsumptionNot SupportingCHLORDANEYLowOther Indigenous Aquatic Life and WildlifeNot SupportingMERCURY IN WATER COLUMNYLow

AUID: MI040601020905-05 Rivers/Streams in HUC 040601020905

Includes: BROOKS CREEK

Designated UseUse SupportCausePollutant?TMDL CompletedTMDL PriorityExpected to AttainOther Indigenous Aquatic Life and WildlifeNot SupportingMERCURY IN WATER COLUMNYLow

AUID: MI040601020905-06 Rivers/Streams in HUC 040601020905 RIVER 3.1541 Miles

Includes: Daisy Creek and Spring Creek

Designated UseUse SupportCausePollutant?TMDL CompletedTMDL PriorityExpected to AttainOther Indigenous Aquatic Life and WildlifeNot SupportingMERCURY IN WATER COLUMNYLow

AUID: MI040601020905-07 Rivers/Streams in HUC 040601020905

Includes: Lorden Lake Outlet and Unnamed Tributary to Lorden Lake

Designated UseUse SupportCausePollutant?TMDL CompletedTMDL PriorityExpected to AttainOther Indigenous Aquatic Life and WildlifeNot SupportingMERCURY IN WATER COLUMNYLow

AUID: MI040601020905-08 Rivers/Streams in HUC 040601020905

Includes: UNNAMED TRIBUTARY (TO FREMONT LAKE, SE

Designated UseUse SupportCausePollutant?TMDL CompletedTMDL PriorityExpected to AttainOther Indigenous Aquatic Life and WildlifeNot SupportingMERCURY IN WATER COLUMNYLow

AUID: MI040601020905-09 Rivers/Streams in HUC 040601020905

Includes: Graham Creek

Designated UseUse SupportCausePollutant?TMDL CompletedTMDL PriorityExpected to AttainOther Indigenous Aquatic Life and WildlifeNot SupportingMERCURY IN WATER COLUMNYLow

AUID: MI040601020905-10 Rivers/Streams in HUC 040601020905

Includes: KEMPF SCHOOL CREEK

Designated UseUse SupportCausePollutant?TMDL CompletedTMDL PriorityExpected to AttainOther Indigenous Aquatic Life and WildlifeNot SupportingMERCURY IN WATER COLUMNYLow

12 Digit HUC: 040601020906 Minnie Creek-Muskegon River

AUID: MI040601020906-01 Rivers/Streams in HUC 040601020906 RIVER 38.1317 Miles

Includes: Greenwood Creek and Muskegon River

Designated UseUse SupportCausePollutant?TMDL CompletedTMDL PriorityExpected to AttainFish ConsumptionNot SupportingCHLORDANEYLow

RIVER

RIVER

RIVER

RIVER

RIVER

22.488 Miles

9.5666 Miles

10.5478 Miles

13 Miles

74.1619 Miles

AUID: MI040601020906-02 Rivers/Streams in HUC 040601020906

Includes: Sand Creek

Designated UseUse SupportCausePollutant?TMDL CompletedTMDL PriorityExpected to AttainFish ConsumptionNot SupportingCHLORDANEYLow

AUID: MI040601020906-03 Rivers/Streams in HUC 040601020906

Includes: Minnie Creek

Designated UseUse SupportCausePollutant?TMDL CompletedTMDL PriorityExpected to AttainFish ConsumptionNot SupportingCHLORDANEYLow

AUID: MI040601020906-04 Rivers/Streams in HUC 040601020906

Includes: Minnie Creek

Designated UseUse SupportCausePollutant?TMDL CompletedTMDL PriorityExpected to AttainFish ConsumptionNot SupportingCHLORDANEYLow

10 Digit HUC: 0406010210 Muskegon River

12 Digit HUC: 040601021001 Cedar Creek

AUID: MI040601021001-05 Rivers/Streams in HUC 040601021001

Includes: Cedar Creek, Markle Drain

Designated UseUse SupportCausePollutant?TMDL CompletedTMDL PriorityExpected to AttainFish ConsumptionNot SupportingPOLYCHLORINATED BIPHENYLS (PCBYLow

12 Digit HUC: 040601021002 Mosquito Creek-Muskegon River

AUID: MI040601021002-04 Rivers/Streams in HUC 040601021002

Includes: Maple River, Middle Channel Muskegon River, Mosquito Creek, Muskegon River and Spring Creek

Designated Use Use Support Cause Pollutant? TMDL Completed **TMDL Priority Expected to Attain** Other Indigenous Aquatic Life and Wildlife POLYCHLORINATED BIPHENYLS (PCB Υ Not Supporting Low Not Supporting Υ Fish Consumption **CHLORDANE** Low Fish Consumption PCBS IN FISH TISSUE Υ Not Supporting Low Fish Consumption Not Supporting POLYCHLORINATED BIPHENYLS (PCB Υ Low

12 Digit HUC: 040601021003 Bear Creek

AUID: MI040601021003-02 MUSKEGON LAKE LAKE, FRESHWATER 4130 Acres

Muskegon Co., Lake Michigan drowned river mouth lake, vicinity of Muskegon, excluding 20 acre portion at the mouth of Ryerson Creek.

Designated Use	Use Support	Cause	Pollutant?	TMDL Completed	TMDL Priority	Expected to Attain
Fish Consumption	Not Supporting	PCBS IN FISH TISSUE	Y		Low	

AUID: MI040601021003-07 Rivers/Streams in HUC 040601021003

Includes: Little Bear Creek

Designated Use	Use Support	Cause	Pollutant?	TMDL Completed	TMDL Priority	Expected to Attain
Fish Consumption	Not Supporting	POLYCHLORINATED BIPHENYLS (PCB	Υ		Low	

AUID: MI040601021003-08 Rivers/Streams in HUC 040601021003

Includes: Bear Creek

Designated Use	Use Support	Cause	Pollutant?	TMDL Completed	TMDL Priority	Expected to Attain
Fish Consumption	Not Supporting	POLYCHLORINATED BIPHENYLS (PCB	Υ		Low	

AUID: MI040601021003-10 MUSKEGON LAKE

20 Acre portion at the mouth of Ryerson Creek

Designated Use	Use Support	Cause	Pollutant?	TMDL Completed	TMDL Priority	Expected to Attain
Other Indigenous Aquatic Life and Wildlife	Not Supporting	SEDIMENTATION/SILTATION	Υ		Low	

AUID: MI040601021003-12 Rivers/Streams in HUC 040601021003

Includes: Fenner Creek is a tributary to Bear Lake. Impacted area is 12 ft by 12 ft area of the dredged lake channel off of Bear Lake at 681 West Wedgewoo

RIVER

RIVER

RIVER

LAKE, FRESHWATER

5.3394 Miles

25.0338 Miles

20 Acres

0.0572 Miles

Designated UseUse SupportCausePollutant?TMDL CompletedTMDL PriorityExpected to AttainNavigationNot SupportingPETROLEUM HYDROCARBONSYLow

12 Digit HUC: 040601021004 Muskegon River

AUID: MI040601021004-03 Rivers/Streams in HUC 040601021004

Includes: Middle Channel Muskegon River

Designated Use	Use Support	Cause	Pollutant?	TMDL Completed	TMDL Priority	Expected to Attain
Fish Consumption	Not Supporting	CHLORDANE	Υ		Low	
Fish Consumption	Not Supporting	PCBS IN FISH TISSUE	Y		Low	
Fish Consumption	Not Supporting	POLYCHLORINATED BIPHENYLS (PCB	Y		Low	

RIVER

RIVER

RIVER

RIVER

RIVER

LANDS, FRESHWATER

8.0878 Miles

1.902 Miles

14.3288 Miles

5.1853 Miles

4.8058 Miles

21 Acres

AUID: MI040601021004-04 Rivers/Streams in HUC 040601021004

Includes: Ruddiman Creek

Designated Use	Use Support	Cause	Pollutant?	TMDL Completed	TMDL Priority	Expected to Attain
Other Indigenous Aquatic Life and Wildlife	Not Supporting	SEDIMENTATION/SILTATION	Y		Low	
Warm Water Fishery	Not Supporting	SEDIMENTATION/SILTATION	Y		Low	
Warm Water Fishery	Not Supporting	POLYCYCLIC AROMATIC HYDROCARB	Y		Low	
Warm Water Fishery	Not Supporting	POLYCHLORINATED BIPHENYLS (PCB	Υ		Low	
Other Indigenous Aquatic Life and Wildlife	Not Supporting	POLYCYCLIC AROMATIC HYDROCARB	Υ		Low	
Other Indigenous Aquatic Life and Wildlife	Not Supporting	POLYCHLORINATED BIPHENYLS (PCB	Y		Low	
Fish Consumption	Not Supporting	PCBS IN FISH TISSUE	Y		Low	
Fish Consumption	Not Supporting	POLYCHLORINATED BIPHENYLS (PCB	Y		Low	

AUID: MI040601021004-05 Rivers/Streams in HUC 040601021004

Includes: Green Creek

Designated UseUse SupportCausePollutant?TMDL CompletedTMDL PriorityExpected to AttainFish ConsumptionNot SupportingPOLYCHLORINATED BIPHENYLS (PCBYLow

AUID: MI040601021004-06 Rivers/Streams in HUC 040601021004

Includes: Fourmile Creek

Designated UseUse SupportCausePollutant?TMDL CompletedTMDL PriorityExpected to AttainFish ConsumptionNot SupportingPOLYCHLORINATED BIPHENYLS (PCBYLow

AUID: MI040601021004-07 Rivers/Streams in HUC 040601021004

Includes: Ryerson Creek

Designated UseUse SupportCausePollutant?TMDL CompletedTMDL PriorityExpected to AttainFish ConsumptionNot SupportingPOLYCHLORINATED BIPHENYLS (PCBYLow

AUID: MI040601021004-08 RUDDIMAN CREEK (WETLAND)

Muskegon Lake confluence u/s.

Designated Use Use Support Cause Pollutant? **TMDL Completed TMDL Priority Expected to Attain** Fish Consumption Not Supporting **DDT IN FISH TISSUE** Medium Fish Consumption Not Supporting MERCURY IN FISH TISSUE Low Fish Consumption Not Supporting PCBS IN FISH TISSUE Υ Low

AUID: MI040601021004-10 Rivers/Streams in HUC 040601021004

Includes: West Branch Ruddiman Creek and North Branch Ruddiman Creek

Designated UseUse SupportCausePollutant?TMDL CompletedTMDL PriorityExpected to AttainOther Indigenous Aquatic Life and WildlifeNot SupportingSEDIMENTATION/SILTATIONYLowWarm Water FisheryNot SupportingSEDIMENTATION/SILTATIONYLow

RIVER

RIVER

1.6 Miles

3.4 Miles

AUID: MI040601021004-11 Rivers/Streams in HUC 040601021004

Includes: Ryerson Creek

Designated Use	Use Support	Cause	Pollutant?	TMDL Completed	TMDL Priority	Expected to Attain
Fish Consumption	Not Supporting	POLYCHLORINATED BIPHENYLS (PCB	Y		Low	

8 Digit HUC: 04060103 Manistee

10 Digit HUC: 0406010301 North Branch Manistee River-Manistee River

12 Digit HUC: 040601030106 Manistee Lake-North Branch Manistee River

AUID: MI040601030106-03 MANISTEE LAKE

8.5 NE of Kalkaska, Kalkaska County

Designated Use Use Support Cause Pollutant? **TMDL Completed TMDL Priority Expected to Attain** Fish Consumption MERCURY IN FISH TISSUE Not Supporting Medium

LAKE, FRESHWATER

RIVER

RIVER

RIVER

867.8152 Acres

4.728 Miles

14.7296 Miles

13.0712 Miles

6.0677 Miles

10 Digit HUC: 0406010303 Peterson Creek-Manistee River

12 Digit HUC: 040601030310 Hinton Creek-Manistee River

AUID: MI040601030310-01 Rivers/Streams in HUC 040601030310

Includes: Manistee River

Designated Use Use Support Cause Pollutant? **TMDL Completed TMDL Priority Expected to Attain** Fish Consumption Not Supporting MERCURY IN FISH TISSUE Low

10 Digit HUC: 0406010304 Pine River

12 Digit HUC: 040601030401 North Branch Pine River

AUID: MI040601030401-01 Rivers/Streams in HUC 040601030401 **RIVER** 12.7456 Miles

Includes: Unnamed Tributary to North Branch Pine River

Designated Use TMDL Completed Use Support Cause Pollutant? **TMDL Priority Expected to Attain** Other Indigenous Aquatic Life and Wildlife Not Supporting MERCURY IN WATER COLUMN Υ Low **RIVER**

AUID: MI040601030401-02 Rivers/Streams in HUC 040601030401

Includes: North Branch Pine River

Designated Use TMDL Completed TMDL Priority Expected to Attain Use Support Cause Pollutant? Other Indigenous Aquatic Life and Wildlife MERCURY IN WATER COLUMN Not Supporting Low

AUID: MI040601030401-03 Rivers/Streams in HUC 040601030401

Includes: Fairchild Creek

Designated Use Use Support Cause Pollutant? TMDL Completed **TMDL Priority Expected to Attain** Other Indigenous Aquatic Life and Wildlife MERCURY IN WATER COLUMN Not Supporting Low

AUID: MI040601030401-04 Rivers/Streams in HUC 040601030401

Includes: SPALDING CREEK

Designated Use Use Support Cause Pollutant? **TMDL Completed TMDL Priority Expected to Attain** Other Indigenous Aquatic Life and Wildlife Not Supporting MERCURY IN WATER COLUMN Low

8 Digit HUC: 04060104 Betsie-Platte

10 Digit HUC: 0406010401 Lake Leelanau

12 Digit HUC: 040601040102 Mehert Creek-Lake Leelanau

AUID: MI040601040102-01 SOUTH LAKE LEELANAU and NORTH LAKE LEELANAU

8 miles NW of Traverse City.

Designated UseUse SupportCausePollutant?TMDL CompletedTMDL PriorityExpected to AttainFish ConsumptionNot SupportingMERCURY IN FISH TISSUEYMedium

LAKE, FRESHWATER

LAKE, FRESHWATER

LAKE. FRESHWATER

LAKE, FRESHWATER

RIVER

RIVER

5593.8498 Acres

3.5089 Miles

2483.355 Acres

88.4618 Acres

9667.7875 Acres

27.1434 Miles

10 Digit HUC: 0406010402 Platte River

12 Digit HUC: 040601040206 Platte River

AUID: MI040601040206-02 Rivers/Streams in HUC 040601040206

Includes: West Branch of UNNAMED TRIBUTARY TO PLATTE LAKE

Designated Use Use Support Cause Pollutant? **TMDL Completed TMDL Priority Expected to Attain** Other Indigenous Aquatic Life and Wildlife Not Supporting ORGANIC ENRICHMENT (SEWAGE) BI Low Cold Water Fishery Not Supporting **DISSOLVED OXYGEN** Low Other Indigenous Aquatic Life and Wildlife Υ Not Supporting **BACTERIAL SLIMES** Low Other Indigenous Aquatic Life and Wildlife Not Supporting **DISSOLVED OXYGEN** Υ Low

AUID: MI040601040206-03 PLATTE LAKE

Vicinity of Honor. Benzie Co.

Designated Use Use Support Cause Pollutant? **TMDL Completed TMDL Priority Expected to Attain** MERCURY IN FISH TISSUE Fish Consumption Not Supporting Low Fish Consumption PCBS IN FISH TISSUE Υ Not Supporting Low

10 Digit HUC: 0406010403 Betsie River

12 Digit HUC: 040601040302 Green Lake

AUID: MI040601040302-04 BASS LAKE

NNW of Grawn. Grand Traverse Co.

Designated UseUse SupportCausePollutant?TMDL CompletedTMDL PriorityExpected to AttainFish ConsumptionNot SupportingMERCURY IN FISH TISSUEYLow

12 Digit HUC: 040601040305 Crystal Lake Outlet

AUID: MI040601040305-03 CRYSTAL LAKE

Vicinity of Benzonia and Beulah.

Designated Use Use Support Cause Pollutant? TMDL Completed **TMDL Priority Expected to Attain DDT IN FISH TISSUE** Fish Consumption Not Supporting Medium Fish Consumption Not Supporting DIOXIN (INCLUDING 2,3,7,8-TCDD) Low Fish Consumption Not Supporting MERCURY IN FISH TISSUE Υ Low

12 Digit HUC: 040601040306 Rice Creek-Betsie River

AUID: MI040601040306-01 Rivers/Streams in HUC 040601040306

Includes: Betsie River and Rice Creek

Designated UseUse SupportCausePollutant?TMDL CompletedTMDL PriorityExpected to AttainOther Indigenous Aquatic Life and WildlifeNot SupportingMERCURY IN WATER COLUMNYLow

04060104 Betsie-Platte

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8 Digit HUC: 04060104 Betsie-Platte

10 Digit HUC: 0406010404 Glen Lake-Frontal Lake Michigan

12 Digit HUC: 040601040402 Crystal Run

AUID: MI040601040402-01 BIG GLEN LAKE

South of Glen Arbor, Leelanau County

Designated UseUse SupportCausePollutant?TMDL CompletedTMDL PriorityExpected to AttainFish ConsumptionNot SupportingCHLORDANEYMedium

LAKE, FRESHWATER

4841.4303 Acres

8 Digit HUC: 04060105 Boardman-Charlevoix

10 Digit HUC: 0406010501 Bear River

12 Digit HUC: 040601050102 Walloon Lake-Bear River

AUID: MI040601050102-02 WALLOON LAKE

Vicinity of Walloon Lake. Spans Emmet and Charlevoix Counties

Designated UseUse SupportCausePollutant?TMDL CompletedTMDL PriorityExpected to AttainFish ConsumptionNot SupportingPCBS IN FISH TISSUEYLow

10 Digit HUC: 0406010502 Lake Charlevoix

12 Digit HUC: 040601050203 North Branch Boyne River

AUID: MI040601050203-01 Rivers/Streams in HUC 040601050203

RIVER 25.3215 Miles

4533.5437 Acres

Designated UseUse SupportCausePollutant?TMDL CompletedTMDL PriorityExpected to AttainFish ConsumptionNot SupportingPCBS IN FISH TISSUEYLow

Includes: Cramer Creek, Kuznick Creek, Licks Creek, North Branch Boyne River and Schoolhouse Creek

12 Digit HUC: 040601050207 Lake Charlevoix

AUID: MI040601050207-01 LAKE CHARLEVOIX

Vicinity of Boyne City.

LAKE, FRESHWATER 17260 Acres

LAKE, FRESHWATER

Designated UseUse SupportCausePollutant?TMDL CompletedTMDL PriorityExpected to AttainFish ConsumptionNot SupportingMERCURY IN FISH TISSUEYLow

10 Digit HUC: 0406010503 Torch Lake

12 Digit HUC: 040601050303 Cedar River-Intermediate River

AUID: MI040601050303-02 Rivers/Streams in HUC 040601050303

RIVER 2.0125 Miles

Includes: UNNAMED TRIBUTARY TO THE CEDAR RIVER

Designated UseUse SupportCausePollutant?TMDL CompletedTMDL PriorityExpected to AttainOther Indigenous Aquatic Life and WildlifeNot SupportingCOPPERYLow

12 Digit HUC: 040601050305 Torch Lake

AUID: MI040601050305-01 TORCH LAKE

LAKE, FRESHWATER 18569.3179 Acres

Vicinity of Eastport.

Designated UseUse SupportCausePollutant?TMDL CompletedTMDL PriorityExpected to AttainFish ConsumptionNot SupportingDIOXIN (INCLUDING 2,3,7,8-TCDD)YLow

10 Digit HUC: 0406010505 Boardman River

12 Digit HUC: 040601050502 South Branch Broadman River

AUID: MI040601050502-01 Rivers/Streams in HUC 040601050502

RIVER 25.163 Miles

Includes: South Branch Boardman River and Taylor Creek

Designated Use	Use Support	Cause	Pollutant?	TMDL Completed	TMDL Priority	Expected to Attain
Other Indigenous Aquatic Life and Wildlife	Not Supporting	MERCURY IN WATER COLUMN	Υ		Low	

8 Digit HUC: 04060105 Boardman-Charlevoix

12 Digit HUC: 040601050506 Jaxon Creek-Broadman River

AUID: MI040601050506-03 Rivers/Streams in HUC 040601050506 RIVER 32.3567 Miles

Includes: Boardman River, Jaxon Creek and Swainston Creek

Designated UseUse SupportCausePollutant?TMDL CompletedTMDL PriorityExpected to AttainFish ConsumptionNot SupportingMERCURY IN FISH TISSUEYLow

12 Digit HUC: 040601050507 Broadman River

AUID: MI040601050507-01 Rivers/Streams in HUC 040601050507

RIVER 4.1408 Miles

304.1801 Acres

Includes: Kids Creek

Designated Use	Use Support	Cause	Pollutant?	TMDL Completed	TMDL Priority	Expected to Attain
Other Indigenous Aquatic Life and Wildlife	Not Supporting	FLOW REGIME MODIFICATION	Y		Low	
Other Indigenous Aquatic Life and Wildlife	Not Supporting	OTHER ANTHROPOGENIC SUBSTRAT	Y		Low	
Other Indigenous Aquatic Life and Wildlife	Not Supporting	SEDIMENTATION/SILTATION	Υ		Low	

AUID: MI040601050507-02 BOARDMAN LAKE

South of Traverse City

 Designated Use
 Use Support
 Cause
 Pollutant?
 TMDL Completed
 TMDL Priority
 Expected to Attain

 Fish Consumption
 Not Supporting
 MERCURY IN FISH TISSUE
 Y
 Low

10 Digit HUC: 0406010506 Carp Lake River-Frontal Lake Michigan

AUID: MI040601050602-02 PARADISE LAKE (Carp Lake)

LAKE, FRESHWATER 1897.4809 Acres

LAKE, FRESHWATER

W. of US-31 in the vicinity of Carp Lake. NE Border of Emmet Co.

Designated Use	Use Support	Cause	Pollutant?	TMDL Completed	TMDL Priority	Expected to Attain
Fish Consumption	Not Supporting	MERCURY IN FISH TISSUE	Υ		Low	

8 Digit HUC: 04060106 Manistique

10 Digit HUC: 0406010602 Fox River

12 Digit HUC: 040601060203 Twomile Ditch-Fox River

AUID: MI040601060203-01 Rivers/Streams in HUC 040601060203

Includes: Hudson Creek and Fox River

Designated Use Use Support Cause Pollutant? **TMDL Completed TMDL Priority Expected to Attain** Other Indigenous Aquatic Life and Wildlife Not Supporting MERCURY IN WATER COLUMN Low Υ Fish Consumption Not Supporting MERCURY IN WATER COLUMN Low

RIVER

RIVER

RIVER

RIVER

RIVER

28.3836 Miles

24.428 Miles

29.4542 Miles

2.5246 Miles

2.5246 Miles

10 Digit HUC: 0406010604 West Branch Manistique River

12 Digit HUC: 040601060404 South Branch Stutts Creek

AUID: MI040601060404-01 Rivers/Streams in HUC 040601060404

Includes: South Branch Stutts Creek and Stutts Creek

Designated Use Use Support Cause Pollutant? **TMDL Completed TMDL Priority Expected to Attain** Fish Consumption Not Supporting MERCURY IN WATER COLUMN Low Other Indigenous Aquatic Life and Wildlife Υ Not Supporting MERCURY IN WATER COLUMN Low

10 Digit HUC: 0406010606 Manistique River

12 Digit HUC: 040601060604 Manistique River

AUID: MI040601060604-01 Rivers/Streams in HUC 040601060604

Includes: Manistique River

Designated Use Use Support Cause Pollutant? **TMDL Completed TMDL Priority Expected to Attain** Fish Consumption POLYCHLORINATED BIPHENYLS (PCB Not Supporting Low POLYCHLORINATED BIPHENYLS (PCB Υ Other Indigenous Aquatic Life and Wildlife Not Supporting Low

AUID: MI040601060604-02 Rivers/Streams in HUC 040601060604

Includes: Manistique River

Designated UseUse SupportCausePollutant?TMDL CompletedTMDL PriorityExpected to AttainFish ConsumptionNot SupportingDDT IN FISH TISSUEYLow

AUID: MI040601060604-04 Rivers/Streams in HUC 040601060604

Includes: Manistique River upstream of US2

Designated Use TMDL Priority Use Support Cause Pollutant? **TMDL Completed Expected to Attain** Fish Consumption Not Supporting MERCURY IN FISH TISSUE Low Other Indigenous Aquatic Life and Wildlife Not Supporting MERCURY IN WATER COLUMN Υ Medium **DDT IN FISH TISSUE** Υ Low Fish Consumption Not Supporting

8 Digit HUC: 04060107 Brevoort-Millecoquins

10 Digit HUC: 0406010701 Black River-Frontal Lake Michigan

12 Digit HUC: 040601070108 Black River

AUID: MI040601070108-01 Rivers/Streams in HUC 040601070108

Includes: East Branch Black River

Designated Use	Use Support	Cause	Pollutant?	TMDL Completed	TMDL Priority	Expected to Attain
Fish Consumption	Not Supporting	MERCURY IN WATER COLUMN	Υ		Low	
Other Indigenous Aquatic Life and Wildlife	Not Supporting	MERCURY IN WATER COLUMN	Υ		Low	

RIVER

RIVER

RIVER

6.3001 Miles

3.1323 Miles

20.3027 Miles

AUID: MI040601070108-02 Rivers/Streams in HUC 040601070108

Includes: Borgstrom Creek

Designated Use	Use Support	Cause	Pollutant?	TMDL Completed	TMDL Priority	Expected to Attain
Fish Consumption	Not Supporting	MERCURY IN WATER COLUMN	Y		Low	
Other Indigenous Aquatic Life and Wildlife	Not Supporting	MERCURY IN WATER COLUMN	Y		Low	

AUID: MI040601070108-03 Rivers/Streams in HUC 040601070108

Includes: Black River, Borgstrom Creek and East Branch Black River

Designated Use	Use Support	Cause	Pollutant?	TMDL Completed	TMDL Priority	Expected to Attain
Fish Consumption	Not Supporting	MERCURY IN WATER COLUMN	Y		Low	
Other Indigenous Aquatic Life and Wildlife	Not Supporting	MERCURY IN WATER COLUMN	Υ		Low	

04060107 Brevoort-Millecoquins

8 Digit HUC: 04060200 Lake Michigan

10 Digit HUC: 0406020000 Lake Michigan

12 Digit HUC: 040602000001 Lake Michigan

AUID: MI040602000001-01 LAKE MICHIGAN NORTH OF FRANKFORT (MICHIGAN JURISDICTION)

AT LAKES SHORELINE 4371.5|529 Square Miles|Mile

Lake Michigan waters under Michigan jurisdiction located north of Frankfort, not including Drinking Water CAZs.

Designated Use	Use Support	Cause	Pollutant?	TMDL Completed	TMDL Priority	Expected to Attain
Fish Consumption	Not Supporting	DDT (DICHLORODIPHENYLTRICHLOR	Υ		Low	
Fish Consumption	Not Supporting	PERFLUOROOCTANE SULFONATE (PF	Y		Low	
Fish Consumption	Not Supporting	PCBS IN FISH TISSUE	Y		Low	
Fish Consumption	Not Supporting	DIOXIN (INCLUDING 2,3,7,8-TCDD)	Y		Low	
Fish Consumption	Not Supporting	CHLORDANE	Y		Low	
Fish Consumption	Not Supporting	MERCURY IN FISH TISSUE	Υ		Low	

AUID: MI040602000001-02 GREEN BAY (LAKE MICHIGAN)

BAY 1558.5 Square Miles

Green Bay under Michigan jurisdiction, not including Drinking Water CAZs.

Designated Use	Use Support	Cause	Pollutant?	TMDL Completed	TMDL Priority	Expected to Attain
Fish Consumption	Not Supporting	DIOXIN (INCLUDING 2,3,7,8-TCDD)	Υ		Medium	
Fish Consumption	Not Supporting	MERCURY IN FISH TISSUE	Υ		Low	
Fish Consumption	Not Supporting	PCBS IN FISH TISSUE	Y		Low	
Fish Consumption	Not Supporting	PERFLUOROOCTANE SULFONATE (PF	Υ		Medium	

AUID: MI040602000001-03 GRAND TRAVERSE BAY (LAKE MICHIGAN)

BAY 278.5 Square Miles

All of bay including east and west arms, not including Drinking Water CAZs.

Designated Use	Use Support	Cause	Pollutant?	TMDL Completed	TMDL Priority	Expected to Attain
Fish Consumption	Not Supporting	PCBS IN FISH TISSUE	Υ		Low	
Fish Consumption	Not Supporting	MERCURY IN FISH TISSUE	Y		Low	
Fish Consumption	Not Supporting	DIOXIN (INCLUDING 2,3,7,8-TCDD)	Y		Low	
Fish Consumption	Not Supporting	CHLORDANE	Y		Low	
Fish Consumption	Not Supporting	PERFLUOROOCTANE SULFONATE (PF	Y		Low	

AUID: MI040602000001-04 LITTLE BAY DE NOC (LAKE MICHIGAN)

BAY 42 Square Miles

Lake Michigan in the vicinity of Escanaba. Outer boundary between Portage Point and Dutchman Point, not including Drinking Water CAZs.

Designated Use	Use Support	Cause	Pollutant?	TMDL Completed	TMDL Priority	Expected to Attain
Fish Consumption	Not Supporting	MERCURY IN FISH TISSUE	Y		Low	
Fish Consumption	Not Supporting	PCBS IN FISH TISSUE	Y		Low	
Fish Consumption	Not Supporting	PERFLUOROOCTANE SULFONATE (PF	Y		Medium	

8 Digit HUC: 04060200 Lake Michigan

AUID: MI040602000001-07 LAKE MICHIGAN

Grand Rapids Lake Michigan Filtration Plant CAZ - North Intake

CHIGAN

CLAKES OPEN WATER

Designated Use	Use Support	Cause	Pollutant?	TMDL Completed	TMDL Priority	Expected to Attain
Fish Consumption	Not Supporting	MERCURY IN FISH TISSUE	Y		Low	
Fish Consumption	Not Supporting	PCBS IN FISH TISSUE	Y		Low	
Fish Consumption	Not Supporting	DIOXIN (INCLUDING 2,3,7,8-TCDD)	Y		Medium	
Fish Consumption	Not Supporting	DDT (DICHLORODIPHENYLTRICHLOR	Y		Low	
Fish Consumption	Not Supporting	CHLORDANE	Y		Medium	
Fish Consumption	Not Supporting	PERFLUOROOCTANE SULFONATE (PF	Y		Medium	

AUID: MI040602000001-08 LAKE MICHIGAN

Holland Board of Public Works CAZ - Lake Michigan Intake

Γ LAKES OPEN WATER 1.5 Square Miles

Designated Use TMDL Completed Expected to Attain Use Support Cause Pollutant? **TMDL Priority** Fish Consumption Not Supporting PERFLUOROOCTANE SULFONATE (PF Low Fish Consumption Not Supporting CHLORDANE Υ Low Υ Fish Consumption Not Supporting DDT (DICHLORODIPHENYLTRICHLOR Low Υ Fish Consumption Not Supporting DIOXIN (INCLUDING 2,3,7,8-TCDD) Low Fish Consumption Not Supporting MERCURY IN FISH TISSUE Υ Low Υ Not Supporting PCBS IN FISH TISSUE Fish Consumption Low

AUID: MI040602000001-09 LAKE MICHIGAN

City of Muskegon Water Filtration Plant CAZ - Lake Michigan Intake

Γ LAKES OPEN WATER

1.5 Square Miles

1.5 Square Miles

Designated Use	Use Support	Cause	Pollutant?	TMDL Completed	TMDL Priority	Expected to Attain
Fish Consumption	Not Supporting	PERFLUOROOCTANE SULFONATE (PF	Υ		Low	
Fish Consumption	Not Supporting	PCBS IN FISH TISSUE	Υ		Low	
Fish Consumption	Not Supporting	MERCURY IN FISH TISSUE	Υ		Low	
Fish Consumption	Not Supporting	CHLORDANE	Y		Low	
Fish Consumption	Not Supporting	DIOXIN (INCLUDING 2,3,7,8-TCDD)	Y		Low	
Fish Consumption	Not Supporting	DDT (DICHLORODIPHENYLTRICHLOR	Y		Low	

AUID: MI040602000001-10 LAKE MICHIGAN

Muskegon Heights Water Filtration Plant CAZ - Dual Intakes

Γ LAKES OPEN WATER

1.5 Square Miles

Designated Use	Use Support	Cause	Pollutant?	TMDL Completed	TMDL Priority	Expected to Attain
Fish Consumption	Not Supporting	PERFLUOROOCTANE SULFONATE (PF	Y		Medium	
Fish Consumption	Not Supporting	CHLORDANE	Y		Medium	
Fish Consumption	Not Supporting	DDT (DICHLORODIPHENYLTRICHLOR	Y		Low	
Fish Consumption	Not Supporting	DIOXIN (INCLUDING 2,3,7,8-TCDD)	Y		Medium	
Fish Consumption	Not Supporting	MERCURY IN FISH TISSUE	Y		Low	
Fish Consumption	Not Supporting	PCBS IN FISH TISSUE	Y		Low	

8 Digit HUC: 04060200 Lake Michigan

AUID: MI040602000001-11 LAKE MICHIGAN

Wyoming Water Treatment Plant CAZ - Lake Michigan Intake 1

Γ LAKES OPEN WATER

1.5 Square Miles

Designated Use	Use Support	Cause	Pollutant?	TMDL Completed	TMDL Priority	Expected to Attain
Fish Consumption	Not Supporting	PERFLUOROOCTANE SULFONATE (PF	Υ		Medium	
Fish Consumption	Not Supporting	PCBS IN FISH TISSUE	Υ		Low	
Fish Consumption	Not Supporting	MERCURY IN FISH TISSUE	Υ		Low	
Fish Consumption	Not Supporting	DIOXIN (INCLUDING 2,3,7,8-TCDD)	Υ		Medium	
Fish Consumption	Not Supporting	CHLORDANE	Υ		Medium	
Fish Consumption	Not Supporting	DDT (DICHLORODIPHENYLTRICHLOR	Υ		Low	

AUID: MI040602000001-12 LAKE MICHIGAN

FLAKES OPEN WATER

1.5 Square Miles

Grand Rapids Lake Michigan Filtration Plant CAZ - South Intake

Designated Use	Use Support	Cause	Pollutant?	TMDL Completed	TMDL Priority	Expected to Attain
Fish Consumption	Not Supporting	DDT (DICHLORODIPHENYLTRICHLOR	Y		Low	
Fish Consumption	Not Supporting	PCBS IN FISH TISSUE	Y		Low	
Fish Consumption	Not Supporting	PERFLUOROOCTANE SULFONATE (PF	Y		Medium	
Fish Consumption	Not Supporting	CHLORDANE	Y		Medium	
Fish Consumption	Not Supporting	MERCURY IN FISH TISSUE	Y		Low	
Fish Consumption	Not Supporting	DIOXIN (INCLUDING 2,3,7,8-TCDD)	Y		Medium	

AUID: MI040602000001-13 LAKE MICHIGAN

FLAKES OPEN WATER

1.5 Square Miles

Northwest Ottawa County Water System Intake 3 CAZ - Intake 3 - North Buried Intake

Designated Use	Use Support	Cause	Pollutant?	TMDL Completed	TMDL Priority	Expected to Attain
Fish Consumption	Not Supporting	PCBS IN FISH TISSUE	Υ		Low	
Fish Consumption	Not Supporting	PERFLUOROOCTANE SULFONATE (PF	Υ		Medium	
Fish Consumption	Not Supporting	MERCURY IN FISH TISSUE	Y		Low	
Fish Consumption	Not Supporting	DIOXIN (INCLUDING 2,3,7,8-TCDD)	Y		Medium	
Fish Consumption	Not Supporting	DDT (DICHLORODIPHENYLTRICHLOR	Y		Low	
Fish Consumption	Not Supporting	CHLORDANE	Y		Medium	

AUID: MI040602000001-14 LAKE MICHIGAN

FLAKES OPEN WATER

1.5 Square Miles

Northwest Ottawa County Water System Intake 4 CAZ - Intake 4 - South Buried Intake

Designated Use	Use Support	Cause	Pollutant?	TMDL Completed	TMDL Priority	Expected to Attain
Fish Consumption	Not Supporting	DDT (DICHLORODIPHENYLTRICHLOR	Y		Low	
Fish Consumption	Not Supporting	DIOXIN (INCLUDING 2,3,7,8-TCDD)	Y		Low	
Fish Consumption	Not Supporting	MERCURY IN FISH TISSUE	Y		Low	
Fish Consumption	Not Supporting	PCBS IN FISH TISSUE	Y		Low	
Fish Consumption	Not Supporting	PERFLUOROOCTANE SULFONATE (PF	Y		Low	
Fish Consumption	Not Supporting	CHLORDANE	Y		Low	

AUID: MI040602000001-15 GRAND TRAVERSE BAY

Traverse City Water Treatment Plant CAZ - East Bay Intake

Designated Use	Use Support	Cause	Pollutant?	TMDL Completed	TMDL Priority	Expected to Attain
Fish Consumption	Not Supporting	DIOXIN (INCLUDING 2,3,7,8-TCDD)	Y		Low	
Fish Consumption	Not Supporting	PERFLUOROOCTANE SULFONATE (PF	Y		Low	
Fish Consumption	Not Supporting	CHLORDANE	Y		Low	
Fish Consumption	Not Supporting	PCBS IN FISH TISSUE	Y		Low	
Fish Consumption	Not Supporting	MERCURY IN FISH TISSUE	Y		Low	

AUID: MI040602000001-16 LITTLE BAY DE NOC

BAY 1.5 Square Miles

Gladstone Water Filtration Plant CAZ - Little Bay de Noc Intake

Designated Use	Use Support	Cause	Pollutant?	TMDL Completed	TMDL Priority	Expected to Attain
Fish Consumption	Not Supporting	MERCURY IN FISH TISSUE	Υ		Low	
Fish Consumption	Not Supporting	PCBS IN FISH TISSUE	Υ		Low	
Fish Consumption	Not Supporting	PERFLUOROOCTANE SULFONATE (PF	Y		Low	

AUID: MI040602000001-17 LAKE MICHIGAN

FLAKES OPEN WATER

BAY

1.5 Square Miles

1.5 Square Miles

Benton Harbor Water Filtration Plant CAZ - Lake Michigan Intake

Designated Use	Use Support	Cause	Pollutant?	TMDL Completed	TMDL Priority	Expected to Attain
Fish Consumption	Not Supporting	MERCURY IN FISH TISSUE	Υ		Low	
Fish Consumption	Not Supporting	PCBS IN FISH TISSUE	Υ		Low	
Fish Consumption	Not Supporting	DIOXIN (INCLUDING 2,3,7,8-TCDD)	Υ		Low	
Fish Consumption	Not Supporting	DDT (DICHLORODIPHENYLTRICHLOR	Y		Low	
Fish Consumption	Not Supporting	CHLORDANE	Y		Low	
Fish Consumption	Not Supporting	PERFLUOROOCTANE SULFONATE (PF	Υ		Low	

AUID: MI040602000001-18 LAKE MICHIGAN

FLAKES OPEN WATER

1.5 Square Miles

City of Bridgman Water Treatment Plant CAZ - Lake Michigan Intake

Designated Use	Use Support	Cause	Pollutant?	TMDL Completed	TMDL Priority	Expected to Attain
Fish Consumption	Not Supporting	PERFLUOROOCTANE SULFONATE (PF	Υ		Low	
Fish Consumption	Not Supporting	CHLORDANE	Y		Low	
Fish Consumption	Not Supporting	DDT (DICHLORODIPHENYLTRICHLOR	Y		Low	
Fish Consumption	Not Supporting	DIOXIN (INCLUDING 2,3,7,8-TCDD)	Y		Low	
Fish Consumption	Not Supporting	MERCURY IN FISH TISSUE	Y		Low	
Fish Consumption	Not Supporting	PCBS IN FISH TISSUE	Υ		Low	

AUID: MI040602000001-19 LAKE MICHIGAN

FLAKES OPEN WATER

1.5 Square Miles

Charleviox Water Treatment Plant CAZ - Buried Screen Intake

Designated Use	Use Support	Cause	Pollutant?	TMDL Completed	TMDL Priority	Expected to Attain
Fish Consumption	Not Supporting	MERCURY IN FISH TISSUE	Υ		Low	
Fish Consumption	Not Supporting	PERFLUOROOCTANE SULFONATE (PF	Υ		Low	
Fish Consumption	Not Supporting	PCBS IN FISH TISSUE	Υ		Low	
Fish Consumption	Not Supporting	DIOXIN (INCLUDING 2,3,7,8-TCDD)	Υ		Low	
Fish Consumption	Not Supporting	CHLORDANE	Υ		Low	
Fish Consumption	Not Supporting	DDT (DICHLORODIPHENYLTRICHLOR	Υ		Low	

04060200 Lake Michigan

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AUID: MI040602000001-20 LITTLE BAY DE NOC

Escanaba City Water CAZ - Little Bay de Noc Intake

Designated Use	Use Support	Cause	Pollutant?	TMDL Completed	TMDL Priority	Expected to Attain
Fish Consumption	Not Supporting	MERCURY IN FISH TISSUE	Υ		Low	
Fish Consumption	Not Supporting	PCBS IN FISH TISSUE	Y		Low	
Fish Consumption	Not Supporting	PERFLUOROOCTANE SULFONATE (PF	Υ		Medium	

AUID: MI040602000001-21 LAKE MICHIGAN

Lake Township Water System CAZ - Lake Michigan Intake

	-	_				
Designated Use	Use Support	Cause	Pollutant?	TMDL Completed	TMDL Priority	Expected to Attain
Fish Consumption	Not Supporting	CHLORDANE	Υ		Medium	
Fish Consumption	Not Supporting	DDT (DICHLORODIPHENYLTRICHLOR	Υ		Low	
Fish Consumption	Not Supporting	DIOXIN (INCLUDING 2,3,7,8-TCDD)	Υ		Medium	
Fish Consumption	Not Supporting	MERCURY IN FISH TISSUE	Y		Low	
Fish Consumption	Not Supporting	PCBS IN FISH TISSUE	Y		Low	
Fish Consumption	Not Supporting	PERFLUOROOCTANE SULFONATE (PF	Υ		Medium	

AUID: MI040602000001-22 LAKE MICHIGAN

Ludington Water Plant (new) CAZ - Buried Lake Michigan Intake (new)

Γ LAKES OPEN WATER 1.5 Square Miles

BAY

FLAKES OPEN WATER

1.5 Square Miles

1.5 Square Miles

1.5 Square Miles

Designated Use	Use Support	Cause	Pollutant?	TMDL Completed	TMDL Priority	Expected to Attain
Fish Consumption	Not Supporting	MERCURY IN FISH TISSUE	Υ		Low	
Fish Consumption	Not Supporting	PERFLUOROOCTANE SULFONATE (PF	Y		Low	
Fish Consumption	Not Supporting	PCBS IN FISH TISSUE	Y		Low	
Fish Consumption	Not Supporting	DDT (DICHLORODIPHENYLTRICHLOR	Y		Low	
Fish Consumption	Not Supporting	CHLORDANE	Y		Low	
Fish Consumption	Not Supporting	DIOXIN (INCLUDING 2,3,7,8-TCDD)	Υ		Low	

AUID: MI040602000001-23 GREEN BAY

Menominee County Administration CAZ - Green Bay Intake

Designated Use	Use Support	Cause	Pollutant?	TMDL Completed	TMDL Priority	Expected to Attain
Fish Consumption	Not Supporting	MERCURY IN FISH TISSUE	Y		Low	
Fish Consumption	Not Supporting	PCBS IN FISH TISSUE	Υ		Low	
Fish Consumption	Not Supporting	PERFLUOROOCTANE SULFONATE (PF	Y		Medium	
Fish Consumption	Not Supporting	DIOXIN (INCLUDING 2.3.7.8-TCDD)	Y		Medium	

AUID: MI040602000001-24 LAKE MICHIGAN

Muskegon Heights Water Filtration Plant CAZ - Lake Michigan Intake

Γ LAKES OPEN WATER 1.5 Square Miles

BAY

Designated Use	Use Support	Cause	Pollutant?	TMDL Completed	TMDL Priority	Expected to Attain
Fish Consumption	Not Supporting	MERCURY IN FISH TISSUE	Y		Low	
Fish Consumption	Not Supporting	PCBS IN FISH TISSUE	Y		Low	
Fish Consumption	Not Supporting	DIOXIN (INCLUDING 2,3,7,8-TCDD)	Y		Medium	
Fish Consumption	Not Supporting	DDT (DICHLORODIPHENYLTRICHLOR	Y		Low	
Fish Consumption	Not Supporting	CHLORDANE	Y		Medium	
Fish Consumption	Not Supporting	PERFLUOROOCTANE SULFONATE (PF	Υ		Medium	

04060200 Lake Michigan

AUID: MI040602000001-25 LAKE MICHIGAN

New Buffalo Water Filtration Plant CAZ - Lake Michigan Intake

FLAKES OPEN WATER

1.5 Square Miles

Designated Use	Use Support	Cause	Pollutant?	TMDL Completed	TMDL Priority	Expected to Attain
Fish Consumption	Not Supporting	CHLORDANE	Υ		Low	
Fish Consumption	Not Supporting	DDT (DICHLORODIPHENYLTRICHLOR	Y		Low	
Fish Consumption	Not Supporting	DIOXIN (INCLUDING 2,3,7,8-TCDD)	Y		Low	
Fish Consumption	Not Supporting	MERCURY IN FISH TISSUE	Y		Low	
Fish Consumption	Not Supporting	PCBS IN FISH TISSUE	Y		Low	
Fish Consumption	Not Supporting	PERFLUOROOCTANE SULFONATE (PF	Y		Low	

AUID: MI040602000001-26 LAKE MICHIGAN

FLAKES OPEN WATER

1.5 Square Miles

South Haven Water Filtration Plant CAZ - Lake Michigan Intake

Designated Use	Use Support	Cause	Pollutant?	TMDL Completed	TMDL Priority	Expected to Attain
Fish Consumption	Not Supporting	CHLORDANE	Υ		Low	
Fish Consumption	Not Supporting	PERFLUOROOCTANE SULFONATE (PF	Υ		Low	
Fish Consumption	Not Supporting	PCBS IN FISH TISSUE	Y		Low	
Fish Consumption	Not Supporting	DDT (DICHLORODIPHENYLTRICHLOR	Y		Low	
Fish Consumption	Not Supporting	MERCURY IN FISH TISSUE	Y		Low	
Fish Consumption	Not Supporting	DIOXIN (INCLUDING 2,3,7,8-TCDD)	Y		Low	

AUID: MI040602000001-27 LAKE MICHIGAN

FLAKES OPEN WATER

1.5 Square Miles

St. Joseph Water Filtration Plant CAZ - Lake Michigan Intake

Designated Use	Use Support	Cause	Pollutant?	TMDL Completed	TMDL Priority	Expected to Attain
Fish Consumption	Not Supporting	PERFLUOROOCTANE SULFONATE (PF	Υ		Low	
Fish Consumption	Not Supporting	CHLORDANE	Υ		Low	
Fish Consumption	Not Supporting	DDT (DICHLORODIPHENYLTRICHLOR	Y		Low	
Fish Consumption	Not Supporting	DIOXIN (INCLUDING 2,3,7,8-TCDD)	Y		Low	
Fish Consumption	Not Supporting	MERCURY IN FISH TISSUE	Y		Low	
Fish Consumption	Not Supporting	PCBS IN FISH TISSUE	Y		Low	

AUID: MI040602000001-28 LAKE MICHIGAN SOUTH OF FRANKFORT (MICHIGAN JURISDICTION)

AT LAKES SHORELINE

8853|529 Square Miles|Mile

Lake Michigan waters under Michigan jurisdiction located south of Frankfort, not including Drinking Water CAZs.

Designated Use	Use Support	Cause	Pollutant?	TMDL Completed	TMDL Priority	Expected to Attain
Fish Consumption	Not Supporting	PERFLUOROOCTANE SULFONATE (PF	Y		Low	
Fish Consumption	Not Supporting	PCBS IN FISH TISSUE	Y		Low	
Fish Consumption	Not Supporting	MERCURY IN FISH TISSUE	Y		Low	
Fish Consumption	Not Supporting	DIOXIN (INCLUDING 2,3,7,8-TCDD)	Y		Low	
Fish Consumption	Not Supporting	CHLORDANE	Y		Low	
Fish Consumption	Not Supporting	DDT (DICHLORODIPHENYLTRICHLOR	Υ		Low	

8 Digit HUC: 04070001 St. Marys

10 Digit HUC: 0407000101 Charlotte River-Frontal Saint Marys River

12 Digit HUC: 040700010101 Frechette Creek-Frontal Saint Marys River

AUID: MI040700010101-01 MUNUSCONG BAY (ST. MARY'S RIVER)

St. Marys River, Munuscong Bay

Designated Use	Use Support	Cause	Pollutant?	TMDL Completed	TMDL Priority	Expected to Attain
Fish Consumption	Not Supporting	MERCURY IN FISH TISSUE	Y		Low	
Fish Consumption	Not Supporting	PCBS IN FISH TISSUE	Y		Low	

BAY

RIVER

ONNECTING CHANNEL

16 Square Miles

8.1331 Miles

42 Miles

AUID: MI040700010101-02 Rivers/Streams in HUC 040700010101

Includes: Ashmun Creek

Designated Use	Use Support	Cause	Pollutant?	TMDL Completed	TMDL Priority	Expected to Attain
Other Indigenous Aquatic Life and Wildlife	Not Supporting	PHYSICAL SUBSTRATE HABITAT ALTE	Y		Low	

10 Digit HUC: 0407000103 Gogomain River-Frontal Saint Marys River

12 Digit HUC: 040700010302 Carlton Creek-Frontal Saint Marys River

AUID: MI040700010302-01 ST. MARYS RIVER ONNECTING CHANNEL 16 Miles

4-Mile and Sugar Island Twp Beaches upstream to Sault Ste. Marie (Lake Superior outlet).

Designated Use	Use Support	Cause	Pollutant?	TMDL Completed	TMDL Priority	Expected to Attain
Fish Consumption	Not Supporting	PCBS IN FISH TISSUE	Υ		Low	
Fish Consumption	Not Supporting	POLYCHLORINATED BIPHENYLS (PCB	Y		Low	
Other Indigenous Aquatic Life and Wildlife	Not Supporting	POLYCHLORINATED BIPHENYLS (PCB	Y		Low	
Fish Consumption	Not Supporting	MERCURY IN FISH TISSUE	Υ		Low	

AUID: MI040700010302-02 ST. MARYS RIVER

4 Mile Road Downstream to Lake Huron

Designated Use	Use Support	Cause	Pollutant?	TMDL Completed	TMDL Priority	Expected to Attain
Fish Consumption	Not Supporting	MERCURY IN FISH TISSUE	Y		Low	
Fish Consumption	Not Supporting	PCBS IN FISH TISSUE	Υ		Low	
Fish Consumption	Not Supporting	POLYCHLORINATED BIPHENYLS (PCB	Υ		Low	
Other Indigenous Aquatic Life and Wildlife	Not Supporting	POLYCHLORINATED BIPHENYLS (PCB	Y		Low	

04070001 St. Marys B - 59

8 Digit HUC: 04070003 Lone Lake-Ocqueoc

10 Digit HUC: 0407000302 Ocqueoc River

12 Digit HUC: 040700030203 Little Ocqueoc River

AUID: MI040700030203-01 Rivers/Streams in HUC 040700030203

Includes: Fox Creek and Little Ocqueoc River

Designated UseUse SupportCausePollutant?TMDL CompletedTMDL PriorityExpected to AttainOther Indigenous Aquatic Life and WildlifeNot SupportingMERCURY IN WATER COLUMNYLow

RIVER

RIVER

RIVER

16.0786 Miles

22.3762 Miles

1.2732 Miles

12 Digit HUC: 040700030205 Silver Creek

AUID: MI040700030205-01 Rivers/Streams in HUC 040700030205

Includes: SILVER CREEK

Designated UseUse SupportCausePollutant?TMDL CompletedTMDL PriorityExpected to AttainOther Indigenous Aquatic Life and WildlifeNot SupportingMERCURY IN WATER COLUMNYLow

10 Digit HUC: 0407000303 Swan River-Frontal Lake Huron

12 Digit HUC: 040700030309 Grass Creek-Frontal Lake Huron

AUID: MI040700030309-01 Rivers/Streams in HUC 040700030309

Includes: Newton Creek

Designated Use	Use Support	Cause	Pollutant?	TMDL Completed	TMDL Priority	Expected to Attain
Other Indigenous Aquatic Life and Wildlife	Not Supporting	MERCURY IN WATER COLUMN	Y		Medium	
Other Indigenous Aquatic Life and Wildlife	Not Supporting	PH, HIGH	Y		Medium	
Partial Body Contact Recreation	Not Supporting	PH, HIGH	Y		Medium	
Total Body Contact Recreation	Not Supporting	PH, HIGH	Y		Medium	
Warm Water Fishery	Not Supporting	PH, HIGH	Y		Medium	
Warm Water Fishery	Not Supporting	SELENIUM	Y		Medium	
Fish Consumption	Not Supporting	MERCURY IN WATER COLUMN	Y		Medium	

8 Digit HUC: 04070004 Cheboygan

10 Digit HUC: 0407000401 Sturgeon River

12 Digit HUC: 040700040103 Thumb Lake-West Branch Sturgeon River

AUID: MI040700040103-04 THUMB LAKE

8 miles NE of Boyne Falls. Charlexoix Co.

 Designated Use
 Use Support
 Cause
 Pollutant?
 TMDL Completed
 TMDL Priority
 Expected to Attain

 Fish Consumption
 Not Supporting
 MERCURY IN FISH TISSUE
 Y
 Low

LAKE, FRESHWATER

LAKE, FRESHWATER

LAKE, FRESHWATER

RIVER

RIVER

471.2197 Acres

3706.7471 Acres

28 Miles

125.7739 Acres

34.616 Miles

10 Digit HUC: 0407000402 Burt Lake

12 Digit HUC: 040700040205 Douglas Lake

AUID: MI040700040205-04 Douglas Lake

NE of Pellston, Cheboygan County

 Designated Use
 Use Support
 Cause
 Pollutant?
 TMDL Completed
 TMDL Priority
 Expected to Attain

 Fish Consumption
 Not Supporting
 MERCURY IN FISH TISSUE
 Y
 Medium

12 Digit HUC: 040700040208 Crooked River

AUID: MI040700040208-06 Rivers/Streams in HUC 040700040208

Includes: Coldwater portions of Crooked River, McPhee Creek and Whites Creek

Designated UseUse SupportCausePollutant?TMDL CompletedTMDL PriorityExpected to AttainFish ConsumptionNot SupportingPOLYCHLORINATED BIPHENYLS (PCBYLow

10 Digit HUC: 0407000403 Pigeon River

12 Digit HUC: 040700040301 South Branch Pigeon River-Pigeon River

AUID: MI040700040301-02 BIG LAKE

4.5 miles SE of Gaylord.

 Designated Use
 Use Support
 Cause
 Pollutant?
 TMDL Completed
 TMDL Priority
 Expected to Attain

 Fish Consumption
 Not Supporting
 MERCURY IN FISH TISSUE
 Y
 Low

12 Digit HUC: 040700040307 Pigeon River

AUID: MI040700040307-01 Rivers/Streams in HUC 040700040307

Includes: Pigeon River and Wilkes Creek

Designated UseUse SupportCausePollutant?TMDL CompletedTMDL PriorityExpected to AttainOther Indigenous Aquatic Life and WildlifeNot SupportingMERCURY IN WATER COLUMNYLow

8 Digit HUC: 04070006 Thunder Bay

10 Digit HUC: 0407000601 Wolf Creek

12 Digit HUC: 040700060102 McGinn Creek

AUID: MI040700060102-02 MCCOLLUM LAKE

8 miles NE of Fairview (Clinton Twp.) Oscoda Co.

 Designated Use
 Use Support
 Cause
 Pollutant?
 TMDL Completed
 TMDL Priority
 Expected to Attain

 Fish Consumption
 Not Supporting
 MERCURY IN FISH TISSUE
 Y
 Low

12 Digit HUC: 040700060103 Little Wolf Creek

AUID: MI040700060103-02 CROOKED LAKE

LAKE, FRESHWATER 97.3574 Acres

217.2009 Acres

LAKE, FRESHWATER

Western Alcona County. Mitchell Twp., MI; North of M-72 and east of McCollum Lake Road.

Designated UseUse SupportCausePollutant?TMDL CompletedTMDL PriorityExpected to AttainFish ConsumptionNot SupportingMERCURY IN FISH TISSUEYLow

10 Digit HUC: 0407000603 Headwaters Thunder Bay River

12 Digit HUC: 040700060302 Smith Creek-Thunder Bay River

AUID: MI040700060302-04 LAKE FIFTEEN

LAKE, FRESHWATER 89.9444 Acres

2 miles SW of Atlanta. Montmorency Co.

Designated UseUse SupportCausePollutant?TMDL CompletedTMDL PriorityExpected to AttainFish ConsumptionNot SupportingMERCURY IN FISH TISSUEYLow

12 Digit HUC: 040700060304 Crooked Creek-Thunder Bay River

AUID: MI040700060304-02 AVERY LAKE

LAKE, FRESHWATER 333.8321 Acres

5 miles S. of Atlanta. Montmorency Co.

Designated UseUse SupportCausePollutant?TMDL CompletedTMDL PriorityExpected to AttainFish ConsumptionNot SupportingMERCURY IN FISH TISSUEYLow

10 Digit HUC: 0407000606 Thundrer Bay River

12 Digit HUC: 040700060603 Gaffney Creek-Thunder Bay River

AUID: MI040700060603-01 Rivers/Streams in HUC 040700060603

RIVER 36.5814 Miles

Includes: Gaffney Creek and Thunder Bay River

Designated UseUse SupportCausePollutant?TMDL CompletedTMDL PriorityExpected to AttainFish ConsumptionNot SupportingMERCURY IN FISH TISSUEYLow

12 Digit HUC: 040700060605 Thunder Bay River

AUID: MI040700060605-02 Rivers/Streams in HUC 040700060605

RIVER 19.2973 Miles

Includes: Fall Creek and Thunder Bay River

Designated Use	Use Support	Cause	Pollutant?	TMDL Completed	TMDL Priority	Expected to Attain
Fish Consumption	Not Supporting	DIOXIN (INCLUDING 2,3,7,8-TCDD)	Y		Low	

8 Digit HUC: 04070007 Au Sable

10 Digit HUC: 0407000701 South Branch Au Sable River

12 Digit HUC: 040700070101 Lake St Helen-South Branch Au Sable River

AUID: MI040700070101-02 ST. HELEN LAKE

Vicinity of St. Helen. Roscommon Co.

Designated UseUse SupportCausePollutant?TMDL CompletedTMDL PriorityExpected to AttainFish ConsumptionNot SupportingMERCURY IN FISH TISSUEYLow

LAKE, FRESHWATER

LAKE, FRESHWATER

RIVER

RIVER

RIVER

RESERVOIR

2492.4977 Acres

35.5824 Acres

32.1336 Miles

20.9023 Miles

9.1646 Miles

744.5123 Acres

12 Digit HUC: 040700070102 East Creek

AUID: MI040700070102-02 HORSESHOE LAKE

8 miles W. of Rose City. Ogemaw Co.

Designated UseUse SupportCausePollutant?TMDL CompletedTMDL PriorityExpected to AttainFish ConsumptionNot SupportingMERCURY IN FISH TISSUEYLow

12 Digit HUC: 040700070107 Hudson Creek-South Branch Au Sable River

AUID: MI040700070107-01 Rivers/Streams in HUC 040700070107

Includes: Asum Creek, Hudson Creek and South Branch Au Sable River

Designated UseUse SupportCausePollutant?TMDL CompletedTMDL PriorityExpected to AttainFish ConsumptionNot SupportingMERCURY IN FISH TISSUEYLow

12 Digit HUC: 040700070109 Douglas Creek-South Branch Au Sable River

AUID: MI040700070109-01 Rivers/Streams in HUC 040700070109

Includes: Douglas Creek, Hickey Creek and South Branch Au Sable River

Designated UseUse SupportCausePollutant?TMDL CompletedTMDL PriorityExpected to AttainFish ConsumptionNot SupportingMERCURY IN FISH TISSUEYLow

10 Digit HUC: 0407000703 East Branch Au Sable River-Au Sable River

12 Digit HUC: 040700070310 Conner Marsh-Au Sable River

AUID: MI040700070310-01 Rivers/Streams in HUC 040700070310

Includes: Au Sable River

Designated UseUse SupportCausePollutant?TMDL CompletedTMDL PriorityExpected to AttainOther Indigenous Aquatic Life and WildlifeNot SupportingMERCURY IN WATER COLUMNYLow

10 Digit HUC: 0407000705 Perry Creek-Au Sable River

12 Digit HUC: 040700070502 Honeywell Creek-Au Sable River

AUID: MI040700070502-02 MIO DAM POND

Impoundment of the Au Sable River at Mio. Oscoda Co.

Designated Use Use Support Cause Pollutant? TMDL Completed **TMDL Priority Expected to Attain** Fish Consumption Not Supporting MERCURY IN FISH TISSUE Low PCBS IN FISH TISSUE Υ Fish Consumption Not Supporting Low

8 Digit HUC: 04070007 Au Sable

10 Digit HUC: 0407000706 Pine River

12 Digit HUC: 040700070609 Pine River

AUID: MI040700070609-04 VAN ETTEN LAKE

NE of Wurtsmith Air Force Base.

Designated Use TMDL Completed Use Support Cause Pollutant? **TMDL Priority Expected to Attain** Fish Consumption PERFLUOROOCTANE SULFONATE (PF Not Supporting Medium Not Supporting MERCURY IN FISH TISSUE Υ Fish Consumption Low

LAKE, FRESHWATER 1412.4236 Acres

RIVER

LANDS, FRESHWATER

49.1231 Miles

430 Acres

10 Digit HUC: 0407000707 Au Sable River

12 Digit HUC: 040700070708 Foote Dam-Au Sable River

AUID: MI040700070708-01 FOOTE DAM POND RESERVOIR 1691.6466 Acres

Impoundment of Au Sable River west of Wurtsmith Airforce Base. Iosco Co.

Designated Use	Use Support	Cause	Pollutant?	TMDL Completed	TMDL Priority	Expected to Attain
Fish Consumption	Not Supporting	MERCURY IN FISH TISSUE	Υ		Low	

12 Digit HUC: 040700070709 Au Sable River

AUID: MI040700070709-01 Rivers/Streams in HUC 040700070709

Includes: Au Sable River below Foote dam and Old Au Sable River

Designated Use	Use Support	Cause	Pollutant?	TMDL Completed	TMDL Priority	Expected to Attain
Fish Consumption	Not Supporting	DDT IN FISH TISSUE	Y		Medium	
Fish Consumption	Not Supporting	PCBS IN FISH TISSUE	Y		Low	
Fish Consumption	Not Supporting	PERFLUOROOCTANE SULFONATE (PF	Y		Medium	
Fish Consumption	Not Supporting	PERFLUOROOCTANE SULFONATE (PF	Y		Medium	
Fish Consumption	Not Supporting	POLYCHLORINATED BIPHENYLS (PCB	Υ		Low	
Other Indigenous Aquatic Life and Wildlife	Not Supporting	POLYCHLORINATED BIPHENYLS (PCB	Y		Low	

AUID: MI040700070709-03 Clark's Marsh

Wetland Area in the Vicinity of Wurtsmith Air Force Base

Designated Use	Use Support	Cause	Pollutant?	TMDL Completed	TMDL Priority	Expected to Attain
Other Indigenous Aquatic Life and Wildlife	Not Supporting	POLYCHLORINATED BIPHENYLS (PCB	Y		Low	
Fish Consumption	Not Supporting	PERFLUOROOCTANE SULFONATE (PF	Υ		Low	

04070007 Au Sable

8 Digit HUC: 04080101 Au Gres-Rifle

10 Digit HUC: 0408010101 Tawas River

12 Digit HUC: 040801010105 Tawas River

AUID: MI040801010105-01 TAWAS LAKE

N. of East Tawas. losco Co.

Designated Use	Use Support	Cause	Pollutant?	TMDL Completed	TMDL Priority	Expected to Attain
Fish Consumption	Not Supporting	MERCURY IN FISH TISSUE	Y		Low	

LAKE, FRESHWATER

1620.2347 Acres

10 Digit HUC: 0408010102 East Branch Au Gres River

12 Digit HUC: 040801010204 McMullen Drain

AUID: MI040801010204-07 Rivers/Streams in HUC 040801010204 RIVER 0 Miles

Includes: Sand Creek

Designated UseUse SupportCausePollutant?TMDL CompletedTMDL PriorityExpected to AttainOther Indigenous Aquatic Life and WildlifeNot SupportingMERCURY IN WATER COLUMNYLowFish ConsumptionNot SupportingMERCURY IN WATER COLUMNYLow

10 Digit HUC: 0408010103 Au Gres River

12 Digit HUC: 040801010302 Hope Creek-Au Gres River

AUID: MI040801010302-01 Rivers/Streams in HUC 040801010302 RIVER 33.1514 Miles

Includes: Hope Creek

Designated UseUse SupportCausePollutant?TMDL CompletedTMDL PriorityExpected to AttainOther Indigenous Aquatic Life and WildlifeNot SupportingMERCURY IN WATER COLUMNYLow

AUID: MI040801010302-02 Rivers/Streams in HUC 040801010302 RIVER 36.4179 Miles

Includes: Au Gres River

Designated UseUse SupportCausePollutant?TMDL CompletedTMDL PriorityExpected to AttainOther Indigenous Aquatic Life and WildlifeNot SupportingMERCURY IN WATER COLUMNYLow

AUID: MI040801010302-03 Rivers/Streams in HUC 040801010302 RIVER 14.9222 Miles

Includes: Nester Creek

Designated Use Use Support Cause Pollutant? TMDL Completed TMDL Priority Expected to Attain

Other Indigenous Aquatic Life and Wildlife Not Supporting MERCURY IN WATER COLUMN Y Low

8 Digit HUC: 04080101 Au Gres-Rifle

12 Digit HUC: 040801010304 Johnson Creek

AUID: MI040801010304-01 Rivers/Streams in HUC 040801010304

Includes: Johnson Creek

TMDL Completed Expected to Attain Designated Use Use Support Cause Pollutant? **TMDL Priority** Other Indigenous Aquatic Life and Wildlife Not Supporting MERCURY IN WATER COLUMN Υ Low

AUID: MI040801010304-02 Rivers/Streams in HUC 040801010304

RIVER 8.3289 Miles

RIVER

RIVER

20.77 Miles

15.3342 Miles

Expected to Attain

Includes: Johnson Creek

Designated Use Use Support Cause **TMDL Completed TMDL Priority Expected to Attain** Pollutant? Other Indigenous Aquatic Life and Wildlife Not Supporting MERCURY IN WATER COLUMN Low

AUID: MI040801010304-03 Rivers/Streams in HUC 040801010304

RIVER 33.8747 Miles

Includes: Whitney Creek

Pollutant? **Designated Use Use Support** Cause TMDL Completed **TMDL Priority Expected to Attain** MERCURY IN WATER COLUMN Other Indigenous Aquatic Life and Wildlife Not Supporting Low

AUID: MI040801010304-04 Rivers/Streams in HUC 040801010304

Includes: Crainer Creek

Designated Use Use Support Cause Pollutant? **TMDL Completed TMDL Priority** MERCURY IN WATER COLUMN Υ Other Indigenous Aquatic Life and Wildlife Not Supporting Low

AUID: MI040801010304-05 Rivers/Streams in HUC 040801010304 **RIVER** 28.2121 Miles

Includes: Johnson Creek

Designated Use Use Support Cause Pollutant? **TMDL Completed TMDL Priority Expected to Attain** Other Indigenous Aquatic Life and Wildlife MERCURY IN WATER COLUMN Not Supporting Low Υ Fish Consumption Not Supporting POLYCHLORINATED BIPHENYLS (PCB Low

12 Digit HUC: 040801010305 Scott Drain-Au Gres River

AUID: MI040801010305-05 Rivers/Streams in HUC 040801010305 **RIVER** 4 Miles

Includes: County Line Drain

Designated Use Use Support Cause Pollutant? TMDL Completed **TMDL Priority Expected to Attain** POLYCHLORINATED BIPHENYLS (PCB Fish Consumption Not Supporting Υ Low Υ Other Indigenous Aquatic Life and Wildlife Not Supporting CAUSE UNKNOWN Low

10 Digit HUC: 0408010104 Rifle River

12 Digit HUC: 040801010406 West Branch Rifle River

AUID: MI040801010406-02 PEACH LAKE LAKE. FRESHWATER 233.0153 Acres

3 miles NE of West Branch. Ogemaw Co.

Designated Use Use Support Cause Pollutant? TMDL Completed **TMDL Priority Expected to Attain** Fish Consumption Not Supporting MERCURY IN FISH TISSUE Υ Low

04080101 B - 66 Au Gres-Rifle

8 Digit HUC: 04080102 Kawkawlin-Pine

10 Digit HUC: 0408010201 Pine River-Frontal Lake Huron

12 Digit HUC: 040801020109 Tebo Drain

AUID: MI040801020109-02 Rivers/Streams in HUC 040801020109

Waters only 'assessed' for Navigation, Agriculture, and Industrial Water Supply

Use Support Cause Pollutant? **TMDL Completed TMDL Priority Expected to Attain** Other Indigenous Aquatic Life and Wildlife Not Supporting HABITAT ALTERATIONS Medium

RIVER

RIVER

RIVER

RIVER

RIVER

RIVER

31.7359 Miles

117.0061 Miles

136.4904 Miles

132.7218 Miles

29.2809 Miles

63.3544 Miles

8 Digit HUC: 04080103 Pigeon-Wiscoggin

Designated Use

10 Digit HUC: 0408010302 Pigeon River

12 Digit HUC: 040801030203 West Branch Extension-Pigeon River AUID: MI040801030203-01 Rivers/Streams in HUC 040801030203

Includes: Pigeon River

Designated Use Use Support Cause Pollutant? TMDL Completed **TMDL Priority Expected to Attain** CAUSE UNKNOWN Other Indigenous Aquatic Life and Wildlife Not Supporting Low

12 Digit HUC: 040801030204 Pigeon River

AUID: MI040801030204-01 Rivers/Streams in HUC 040801030204

Includes: Pigeon River

Designated Use Use Support Cause Pollutant? TMDL Completed **TMDL Priority Expected to Attain** CAUSE UNKNOWN Other Indigenous Aquatic Life and Wildlife Not Supporting Low

10 Digit HUC: 0408010303 Pinnebog River

12 Digit HUC: 040801030304 Pinnebog River

AUID: MI040801030304-01 Rivers/Streams in HUC 040801030304

Includes: Silver Creek

Designated Use Use Support Cause Pollutant? TMDL Completed **TMDL Priority Expected to Attain** Other Indigenous Aquatic Life and Wildlife CAUSE UNKNOWN Not Supporting Low MERCURY IN WATER COLUMN Υ Other Indigenous Aquatic Life and Wildlife Not Supporting Low

AUID: MI040801030304-02 Rivers/Streams in HUC 040801030304

Includes: Harrison Drain, Musselman Drain, Pinnebog River, Unnamed Tributaries to Musselman Drain, and Unnamed Tributaries to Pinnebog River

Designated Use Use Support Cause Pollutant? | TMDL Completed **TMDL Priority Expected to Attain** Other Indigenous Aquatic Life and Wildlife Not Supporting MERCURY IN WATER COLUMN Υ Low

10 Digit HUC: 0408010304 Bird Creek-Frontal Lake Huron

12 Digit HUC: 040801030405 Bird Creek

AUID: MI040801030405-01 Rivers/Streams in HUC 040801030405

Includes: Bird Creek

TMDL Priority Designated Use Use Support Cause Pollutant? **TMDL Completed Expected to Attain** Other Indigenous Aquatic Life and Wildlife CAUSE UNKNOWN Not Supporting Low

04080103 Pigeon-Wiscoggin 8 Digit HUC: 04080104 Birch-Willow

10 Digit HUC: 0408010401 Elk Creek-Frontal Lake Huron

12 Digit HUC: 040801040110 County Line Creek-Frontal Lake Huron

AUID: MI040801040110-02 Rivers/Streams in HUC 040801040110 RIVER 53.1136 Miles

Includes: County Line Creek, Huron, Lake, Slatestone Creek and Wanke Creek

Designated Use	Use Support	Cause	Pollutant?	TMDL Completed	TMDL Priority	Expected to Attain
Other Indigenous Aquatic Life and Wildlife	Not Supporting	CAUSE UNKNOWN	Y		Low	

8 Digit HUC: 04080201 Tittabawassee

10 Digit HUC: 0408020102 Cedar River

12 Digit HUC: 040802010203 Wiggins Lake-Cedar River

AUID: MI040802010203-07 Rivers/Streams in HUC 040802010203

Includes: Cedar River from downstream of Eagleson Rd, (excludes Smith Creek and the North Branch) to confluence with Middle Branch

RIVER

RESERVOIR

7.5 Miles

1227.3457 Acres

Designated Use	Use Support	Cause	Pollutant?	TMDL Completed	TMDL Priority	Expected to Attain
Fish Consumption	Not Supporting	POLYCHLORINATED BIPHENYLS (PCB	Υ		Low	

10 Digit HUC: 0408020103 Tobacco River

12 Digit HUC: 040802010303 Sanford Creek-South Branch Tobacco River

AUID: MI040802010303-02 Rivers/Streams in HUC 040802010303 RIVER 16.9274 Miles

Includes: Duncan Drain, Gorr Drain, McKinnon Drain, and Unnamed Tributary to South Branch Tobacco River

Designated Use	Use Support	Cause	Pollutant?	TMDL Completed	TMDL Priority	Expected to Attain
Other Indigenous Aquatic Life and Wildlife	Not Supporting	OTHER ANTHROPOGENIC SUBSTRAT	Υ		Low	
Other Indigenous Aquatic Life and Wildlife	Not Supporting	SEDIMENTATION/SILTATION	Y		Low	

10 Digit HUC: 0408020104 Sanford Lake-Tittabawassee River

12 Digit HUC: 040802010408 Sanford Lake-Tittabawassee River

AUID: MI040802010408-03 SANFORD LAKE

Midland Co., NW of Midland at Sanford.

Designated Use	Use Support	Cause	Pollutant?	TMDL Completed	TMDL Priority	Expected to Attain
Fish Consumption	Not Supporting	DIOXIN (INCLUDING 2,3,7,8-TCDD)	Υ		Low	

10 Digit HUC: 0408020106 Tittabawassee River

12 Digit HUC: 040802010604 Prairie Creek-Tittabawassee River

AUID: MI040802010604-03 Rivers/Streams in HUC 040802010604 **RIVER** 2.1562 Miles

Includes: Tittabawassee River downstream from 460 feet downstream of Poseyville Road

Designated Use	Use Support	Cause	Pollutant?	TMDL Completed	TMDL Priority	Expected to Attain
Fish Consumption	Not Supporting	DIOXIN (INCLUDING 2,3,7,8-TCDD)	Y		Low	

12 Digit HUC: 040802010605 Bullock Creek

RIVER AUID: MI040802010605-01 Rivers/Streams in HUC 040802010605 59.9636 Miles

Includes: Bullock Creek, Duncan Drain, Kneeland Drain, and Unnamed Tributaries to Bullock Creek

Designated Use	Use Support	Cause	Pollutant?	TMDL Completed	TMDL Priority	Expected to Attain
Fish Consumption	Not Supporting	DIOXIN (INCLUDING 2,3,7,8-TCDD)	Υ		Low	

04080201 Tittabawassee B - 69 8 Digit HUC: 04080201 Tittabawassee

12 Digit HUC: 040802010606 Sarle Drain-Tittabawassee River

AUID: MI040802010606-01 Rivers/Streams in HUC 040802010606 RIVER 2.4936 Miles

Includes: Tittabawassee River

Designated UseUse SupportCausePollutant?TMDL CompletedTMDL PriorityExpected to AttainFish ConsumptionNot SupportingDIOXIN (INCLUDING 2,3,7,8-TCDD)YLow

RIVER

RIVER

RIVER

7.093 Miles

26.6941 Miles

17.4083 Miles

34.2581 Miles

AUID: MI040802010606-02 Rivers/Streams in HUC 040802010606

Includes: Tittabawassee River

Designated UseUse SupportCausePollutant?TMDL CompletedTMDL PriorityExpected to AttainFish ConsumptionNot SupportingDIOXIN (INCLUDING 2,3,7,8-TCDD)YLow

AUID: MI040802010606-03 Rivers/Streams in HUC 040802010606 RIVER

Includes: Lingle Drain, Sarle Drain, Shaffner Drain, Brown and Mills Drain

Designated UseUse SupportCausePollutant?TMDL CompletedTMDL PriorityExpected to AttainFish ConsumptionNot SupportingDIOXIN (INCLUDING 2,3,7,8-TCDD)YLow

12 Digit HUC: 040802010607 Tittabawassee River

AUID: MI040802010607-01 Rivers/Streams in HUC 040802010607

Includes: Tittabawassee River

Designated UseUse SupportCausePollutant?TMDL CompletedTMDL PriorityExpected to AttainFish ConsumptionNot SupportingDIOXIN (INCLUDING 2,3,7,8-TCDD)YLow

AUID: MI040802010607-02 Rivers/Streams in HUC 040802010607

Includes: Tributaries to the Tittabawassee River

Designated UseUse SupportCausePollutant?TMDL CompletedTMDL PriorityExpected to AttainFish ConsumptionNot SupportingDIOXIN (INCLUDING 2,3,7,8-TCDD)YLow

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04080201 Tittabawassee

8 Digit HUC: 04080202 Pine

10 Digit HUC: 0408020201 West Branch Chippewa River

12 Digit HUC: 040802020101 Big Cranberry Lake-North Branch Chippewa River

AUID: MI040802020101-04 CROOKED LAKE

Vicinity of Lake Station S. of U.S. Rt. 10 West of Clare.

 Designated Use
 Use Support
 Cause
 Pollutant?
 TMDL Completed
 TMDL Priority
 Expected to Attain

 Fish Consumption
 Not Supporting
 MERCURY IN FISH TISSUE
 Y
 Low

LAKE, FRESHWATER

RIVER

RIVER

RIVER

RIVER

RIVER

284.4121 Acres

22.7024 Miles

23.0648 Miles

12.7479 Miles

3.9395 Miles

5.8757 Miles

10 Digit HUC: 0408020202 Coldwater River-Chippewa River

12 Digit HUC: 040802020203 Lake Windaga-Walker Creek

AUID: MI040802020203-01 Rivers/Streams in HUC 040802020203

Includes: Delaney Creek and Walker Creek

Designated UseUse SupportCausePollutant?TMDL CompletedTMDL PriorityExpected to AttainOther Indigenous Aquatic Life and WildlifeNot SupportingMERCURY IN WATER COLUMNYLow

12 Digit HUC: 040802020207 Johnson Creek-Chippewa River

AUID: MI040802020207-01 Rivers/Streams in HUC 040802020207

Includes: Chippewa River, Johnson Creek and Stony Brook

TMDL Completed TMDL Priority Designated Use Use Support Cause Pollutant? **Expected to Attain** Fish Consumption DIOXIN (INCLUDING 2,3,7,8-TCDD) Not Supporting Low **DDT IN FISH TISSUE** Υ Medium Fish Consumption Not Supporting

AUID: MI040802020207-02 Rivers/Streams in HUC 040802020207

Includes: Chippewa River

Designated UseUse SupportCausePollutant?TMDL CompletedTMDL PriorityExpected to AttainFish ConsumptionNot SupportingDDT IN FISH TISSUEYMediumFish ConsumptionNot SupportingDIOXIN (INCLUDING 2,3,7,8-TCDD)YLow

AUID: MI040802020207-03 Rivers/Streams in HUC 040802020207

Includes: Chippewa River

Designated Use Use Support Cause Pollutant? **TMDL Completed TMDL Priority Expected to Attain** Fish Consumption Not Supporting **DDT IN FISH TISSUE** Medium Fish Consumption Not Supporting DIOXIN (INCLUDING 2,3,7,8-TCDD) Υ Low

AUID: MI040802020207-04 Rivers/Streams in HUC 040802020207

Includes: Chippewa River

Designated Use Use Support Cause Pollutant? **TMDL Completed TMDL Priority Expected to Attain** Fish Consumption **DDT IN FISH TISSUE** Not Supporting Υ Medium DIOXIN (INCLUDING 2,3,7,8-TCDD) Υ Fish Consumption Not Supporting Low

04080202 Pine

8 Digit HUC: 04080202 Pine

10 Digit HUC: 0408020203 Honeyoey Creek-Pine Creek

12 Digit HUC: 040802020302 Pine River above Pony Creek

AUID: MI040802020302-01 Rivers/Streams in HUC 040802020302

Includes: Miller Creek and Pine River

 Designated Use
 Use Support
 Cause
 Pollutant?
 TMDL Completed
 TMDL Priority
 Expected to Attain

 Fish Consumption
 Not Supporting
 DDT IN FISH TISSUE
 Y
 Medium

RIVER

RIVER

RIVER

RIVER

RIVER

RIVER

RIVER

26.2778 Miles

16.9877 Miles

17.2735 Miles

21.8393 Miles

38.2243 Miles

48.0798 Miles

11.7458 Miles

12 Digit HUC: 040802020303 Skunk Creek-Pine River

AUID: MI040802020303-02 Rivers/Streams in HUC 040802020303

Includes: Decker Creek and South Branch Pine River

Designated UseUse SupportCausePollutant?TMDL CompletedTMDL PriorityExpected to AttainFish ConsumptionNot SupportingDDT IN FISH TISSUEYMedium

12 Digit HUC: 040802020305 Christianson Oil Field-Pine River

AUID: MI040802020305-01 Rivers/Streams in HUC 040802020305

Includes: Pine River

Designated UseUse SupportCausePollutant?TMDL CompletedTMDL PriorityExpected to AttainFish ConsumptionNot SupportingDDT IN FISH TISSUEYMedium

12 Digit HUC: 040802020307 Bass Lake Drain-Pine River

AUID: MI040802020307-01 Rivers/Streams in HUC 040802020307

Includes: Pine River and Tyman Branch

Designated UseUse SupportCausePollutant?TMDL CompletedTMDL PriorityExpected to AttainFish ConsumptionNot SupportingDDT IN FISH TISSUEYMedium

12 Digit HUC: 040802020308 Carpenter Creek-Pine River

AUID: MI040802020308-01 Rivers/Streams in HUC 040802020308

Includes: Pine River

Designated UseUse SupportCausePollutant?TMDL CompletedTMDL PriorityExpected to AttainFish ConsumptionNot SupportingDDT IN FISH TISSUEYMedium

12 Digit HUC: 040802020309 Sumner-Pine River

AUID: MI040802020309-01 Rivers/Streams in HUC 040802020309

Includes: Pine River

 Designated Use
 Use Support
 Cause
 Pollutant?
 TMDL Completed
 TMDL Priority
 Expected to Attain

 Fish Consumption
 Not Supporting
 DDT IN FISH TISSUE
 Y
 Medium

12 Digit HUC: 040802020312 Newark and Arcadia Drain-Pine River

AUID: MI040802020312-01 Rivers/Streams in HUC 040802020312

Includes: Pine River

Designated UseUse SupportCausePollutant?TMDL CompletedTMDL PriorityExpected to AttainFish ConsumptionNot SupportingDDT IN FISH TISSUEYMedium

8 Digit HUC: 04080202 Pine

10 Digit HUC: 0408020205 Chippewa River

12 Digit HUC: 040802020501 Mission Creek-Chippewa River

AUID: MI040802020501-01 Rivers/Streams in HUC 040802020501 RIVER

Includes: Chippewa River and Mission Creek

Designated Use	Use Support	Cause	Pollutant?	TMDL Completed	TMDL Priority	Expected to Attain
Fish Consumption	Not Supporting	DDT IN FISH TISSUE	Y		Medium	
Fish Consumption	Not Supporting	DIOXIN (INCLUDING 2,3,7,8-TCDD)	Υ		Low	

21.2279 Miles

22.6577 Miles

34.2717 Miles

37.4358 Miles

10.659 Miles

RIVER

RIVER

RIVER

RIVER

12 Digit HUC: 040802020508 Chippewa River

AUID: MI040802020508-01 Rivers/Streams in HUC 040802020508

Includes: Chippewa River

Designated Use	Use Support	Cause	Pollutant?	TMDL Completed	TMDL Priority	Expected to Attain
Fish Consumption	Not Supporting	DDT IN FISH TISSUE	Υ		Medium	
Fish Consumption	Not Supporting	DIOXIN (INCLUDING 2,3,7,8-TCDD)	Y		Low	

AUID: MI040802020508-02 Rivers/Streams in HUC 040802020508

Includes: Chippewa River

Designated Use	Use Support	Cause	Pollutant?	TMDL Completed	TMDL Priority	Expected to Attain
Fish Consumption	Not Supporting	DDT IN FISH TISSUE	Y		Medium	
Fish Consumption	Not Supporting	DIOXIN (INCLUDING 2,3,7,8-TCDD)	Υ		Low	

AUID: MI040802020508-03 Rivers/Streams in HUC 040802020508

Includes: Chippewa River

Designated Use	Use Support	Cause	Pollutant?	TMDL Completed	TMDL Priority	Expected to Attain
Fish Consumption	Not Supporting	DIOXIN (INCLUDING 2,3,7,8-TCDD)	Υ		Low	
Fish Consumption	Not Supporting	DDT IN FISH TISSUE	Υ		Medium	

AUID: MI040802020508-04 Rivers/Streams in HUC 040802020508

Includes: Chippewa River

Designated Use	Use Support	Cause	Pollutant?	TMDL Completed	TMDL Priority	Expected to Attain
Fish Consumption	Not Supporting	DDT IN FISH TISSUE	Y		Medium	
Fish Consumption	Not Supporting	DIOXIN (INCLUDING 2,3,7,8-TCDD)	Y		Low	

04080202 Pine

8 Digit HUC: 04080203 Shiawassee

10 Digit HUC: 0408020301 South Branch Shiawassee River-Shiawassee River

12 Digit HUC: 040802030103 Cook Lake-South Branch Shiawasee River

AUID: MI040802030103-01 Rivers/Streams in HUC 040802030103 RIVER 11.7222 Miles

Includes: South Branch Shiawassee River

Designated UseUse SupportCausePollutant?TMDL CompletedTMDL PriorityExpected to AttainWarm Water FisheryNot SupportingDISSOLVED OXYGENYMedium

AUID: MI040802030103-02 Rivers/Streams in HUC 040802030103 RIVER 8.0176 Miles

Includes: South Branch Shiawassee River

 Designated Use
 Use Support
 Cause
 Pollutant?
 TMDL Completed
 TMDL Priority
 Expected to Attain

 Fish Consumption
 Not Supporting
 POLYCHLORINATED BIPHENYLS (PCB
 Y
 Low

10 Digit HUC: 0408020302 Webb Creek-Shiawassee River

12 Digit HUC: 040802030202 Kanause Lake Drain-Shiawassee River

AUID: MI040802030202-01 Rivers/Streams in HUC 040802030202 RIVER 28.6402 Miles

Includes: Shiawassee River

Designated UseUse SupportCausePollutant?TMDL CompletedTMDL PriorityExpected to AttainOther Indigenous Aquatic Life and WildlifeNot SupportingMERCURY IN WATER COLUMNYLow

10 Digit HUC: 0408020303 Bad River

12 Digit HUC: 040802030310 South Fork Bad River

AUID: MI040802030310-01 Rivers/Streams in HUC 040802030310 RIVER 66.414 Miles

Includes: South Fork Bad River

Designated UseUse SupportCausePollutant?TMDL CompletedTMDL PriorityExpected to AttainOther Indigenous Aquatic Life and WildlifeNot SupportingCAUSE UNKNOWNYLow

12 Digit HUC: 040802030313 Bad River

AUID: MI040802030313-02 Rivers/Streams in HUC 040802030313 RIVER 20.18 Miles

Includes: Bad River, Eagle Creek, Little Eagle Creek, Shiawassee River, Soap Run and South Fork Bad River

 Designated Use
 Use Support
 Cause
 Pollutant?
 TMDL Completed
 TMDL Priority
 Expected to Attain

 Fish Consumption
 Not Supporting
 POLYCHLORINATED BIPHENYLS (PCB
 Y
 Low

10 Digit HUC: 0408020304 Shiawassee River

12 Digit HUC: 040802030407 Swan Creek

AUID: MI040802030407-04 Rivers/Streams in HUC 040802030407 RIVER 10.6391 Miles

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Includes: Swan Creek

Designated UseUse SupportCausePollutant?TMDL CompletedTMDL PriorityExpected to AttainOther Indigenous Aquatic Life and WildlifeNot SupportingCAUSE UNKNOWNYLow

8 Digit HUC: 04080204 Flint

10 Digit HUC: 0408020401 South Branch Flint River

12 Digit HUC: 040802040101 Whigville Creek-South Branch Flint River

AUID: MI040802040101-01 Rivers/Streams in HUC 040802040101

Includes: South Branch Flint River and Whigville Creek

Designated UseUse SupportCausePollutant?TMDL CompletedTMDL PriorityExpected to AttainOther Indigenous Aquatic Life and WildlifeNot SupportingMERCURY IN WATER COLUMNYLow

RIVER

RIVER

RIVER

RIVER

RIVER

RIVER

53.6529 Miles

9.7655 Miles

8.0753 Miles

4.1582 Miles

37.3767 Miles

3.9967 Miles

AUID: MI040802040101-02 Rivers/Streams in HUC 040802040101

Includes: South Branch Flint River

Designated Use Use Support Cause Pollutant? TMDL Completed **TMDL Priority Expected to Attain** Cold Water Fishery **TEMPERATURE** Not Supporting Low Other Indigenous Aquatic Life and Wildlife Not Supporting MERCURY IN WATER COLUMN Υ Low

12 Digit HUC: 040802040103 Pine Creek-South Branch Flint River

AUID: MI040802040103-06 Rivers/Streams in HUC 040802040103

Includes: South Branch Flint River

Designated UseUse SupportCausePollutant?TMDL CompletedTMDL PriorityExpected to AttainCold Water FisheryNot SupportingTEMPERATUREYMedium

AUID: MI040802040103-07 Rivers/Streams in HUC 040802040103

Includes: South Branch Flint River

Designated UseUse SupportCausePollutant?TMDL CompletedTMDL PriorityExpected to AttainCold Water FisheryNot SupportingTEMPERATUREYLow

10 Digit HUC: 0408020403 Swartz Creek-Flint River

12 Digit HUC: 040802040306 Thread Creek

AUID: MI040802040306-02 Rivers/Streams in HUC 040802040306

Includes: Bush Creek, Pierson Branch and Thread Creek

Designated Use Use Support Pollutant? TMDL Completed **TMDL Priority Expected to Attain** Cause Fish Consumption Not Supporting PCBS IN FISH TISSUE Low Fish Consumption Not Supporting POLYCHLORINATED BIPHENYLS (PCB Υ Low

12 Digit HUC: 040802040307 Swartz Creek

AUID: MI040802040307-02 Rivers/Streams in HUC 040802040307

Includes: Call Creek

Designated UseUse SupportCausePollutant?TMDL CompletedTMDL PriorityExpected to AttainOther Indigenous Aquatic Life and WildlifeNot SupportingBACTERIAL SLIMESYLowOther Indigenous Aquatic Life and WildlifeNot SupportingCAUSE UNKNOWNYLow

8 Digit HUC: 04080204 Flint

10 Digit HUC: 0408020404 Swartz Creek-Flint River

12 Digit HUC: 040802040408 Kearsley Creek

AUID: MI040802040408-03 KEARSLEY RESERVOIR

NE of Flint, Flint River confluence just u/s of Western Road. Genessee Co.

Designated Use Use Support Cause Pollutant? **TMDL Completed TMDL Priority Expected to Attain** Other Indigenous Aquatic Life and Wildlife Not Supporting MERCURY IN WATER COLUMN Low Υ Fish Consumption Not Supporting MERCURY IN WATER COLUMN Low

RESERVOIR

RIVER

RIVER

RIVER

RIVER

RIVER

155.9201 Acres

20.18 Miles

3.4884 Miles

24.6902 Miles

9.4299 Miles

11.2512 Miles

12 Digit HUC: 040802040409 Clark Drain-Flint River

AUID: MI040802040409-10 Rivers/Streams in HUC 040802040409

Includes: Flint River Upstream of Gale Rd

 Designated Use
 Use Support
 Cause
 Pollutant?
 TMDL Completed
 TMDL Priority
 Expected to Attain

 Fish Consumption
 Not Supporting
 POLYCHLORINATED BIPHENYLS (PCB
 Y
 Medium

12 Digit HUC: 040802040410 Gilkey Creek-Flint River

AUID: MI040802040410-01 Rivers/Streams in HUC 040802040410

Includes: Flint River

Designated UseUse SupportCausePollutant?TMDL CompletedTMDL PriorityExpected to AttainFish ConsumptionNot SupportingPERFLUOROOCTANE SULFONATE (PFYLow

10 Digit HUC: 0408020405 Flint River

12 Digit HUC: 040802040501 Cole Creek-Flint River

AUID: MI040802040501-02 Rivers/Streams in HUC 040802040501

Includes: Flint River

Designated Use Use Support Cause Pollutant? **TMDL Completed TMDL Priority Expected to Attain** Fish Consumption PERFLUOROOCTANE SULFONATE (PF Not Supporting Medium Υ Warm Water Fishery Not Supporting **DISSOLVED OXYGEN** Low

12 Digit HUC: 040802040502 Freeman Drain-Flat River

AUID: MI040802040502-01 Rivers/Streams in HUC 040802040502

Includes: Flint River

Designated UseUse SupportCausePollutant?TMDL CompletedTMDL PriorityExpected to AttainFish ConsumptionNot SupportingPERFLUOROOCTANE SULFONATE (PFYLow

12 Digit HUC: 040802040504 Armstrong Creek-Flint River

AUID: MI040802040504-02 Rivers/Streams in HUC 040802040504

Includes: Flint River

Designated UseUse SupportCausePollutant?TMDL CompletedTMDL PriorityExpected to AttainWarm Water FisheryNot SupportingDISSOLVED OXYGENYLow

8 Digit HUC: 04080204 Flint

12 Digit HUC: 040802040506 Onion Creek-Misteguay River

AUID: MI040802040506-01 Rivers/Streams in HUC 040802040506 RIVER 26.3455 Miles

Includes: Misteguay Creek and Rush Creek

Designated UseUse SupportCausePollutant?TMDL CompletedTMDL PriorityExpected to AttainOther Indigenous Aquatic Life and WildlifeNot SupportingMERCURY IN WATER COLUMNYLow

RIVER

RIVER

RIVER

14.1517 Miles

19.6036 Miles

68.6516 Miles

AUID: MI040802040506-02 Rivers/Streams in HUC 040802040506

Includes: Rush Creek

Designated UseUse SupportCausePollutant?TMDL CompletedTMDL PriorityExpected to AttainOther Indigenous Aquatic Life and WildlifeNot SupportingMERCURY IN WATER COLUMNYLow

AUID: MI040802040506-03 Rivers/Streams in HUC 040802040506

Includes: Onion Creek

Designated UseUse SupportCausePollutant?TMDL CompletedTMDL PriorityExpected to AttainOther Indigenous Aquatic Life and WildlifeNot SupportingMERCURY IN WATER COLUMNYLow

12 Digit HUC: 040802040507 Reed Drain-Misteguay River

AUID: MI040802040507-01 Rivers/Streams in HUC 040802040507

Includes: Misteguay Creek and Porter Creek

Designated UseUse SupportCausePollutant?TMDL CompletedTMDL PriorityExpected to AttainOther Indigenous Aquatic Life and WildlifeNot SupportingMERCURY IN WATER COLUMNYLow

8 Digit HUC: 04080205 Cass

10 Digit HUC: 0408020501 South Branch Cass River

12 Digit HUC: 040802050106 Stony Creek-South Branch Cass River

AUID: MI040802050106-01 Rivers/Streams in HUC 040802050106

Includes: South Branch Cass River and Stony Creek

Designated Use	Use Support	Cause	Pollutant?	TMDL Completed	TMDL Priority	Expected to Attain
Other Indigenous Aquatic Life and Wildlife	Not Supporting	MERCURY IN WATER COLUMN	Y		Low	

RIVER

27.3217 Miles

AUID: MI040802050106-02 Rivers/Streams in HUC 040802050106 RIVER 12.7431 Miles

Includes: Ryder Drain and Turtle Creek

Designated Use	Use Support	Cause	Pollutant?	TMDL Completed	TMDL Priority	Expected to Attain
Other Indigenous Aquatic Life and Wildlife	Not Supporting	MERCURY IN WATER COLUMN	Υ		Low	
Other Indigenous Aquatic Life and Wildlife	Not Supporting	ORGANIC ENRICHMENT (SEWAGE) BI	Y		Low	

AUID: MI040802050106-03 Rivers/Streams in HUC 040802050106 RIVER 84.1057 Miles

Includes: Beaver Creek, Kirby Drain, Middle Branch Cass River, South Branch Cass River, Tank Drain and Temple Drain

Designated Use	Use Support	Cause	Pollutant?	TMDL Completed	TMDL Priority	Expected to Attain
Other Indigenous Aquatic Life and Wildlife	Not Supporting	MERCURY IN WATER COLUMN	Υ		Low	

12 Digit HUC: 040802050110 South Branch Cass River

AUID: MI040802050110-01 Rivers/Streams in HUC 040802050110 RIVER 31.5762 Miles

Includes: Greenman Creek and South Branch Cass River

Designated Use	Use Support	Cause	Pollutant?	TMDL Completed	TMDL Priority	Expected to Attain
Other Indigenous Aquatic Life and Wildlife	Not Supporting	CAUSE UNKNOWN	Υ		Medium	

10 Digit HUC: 0408020502 White Creek-Cass River

12 Digit HUC: 040802050202 North Branch White Creek

AUID: MI040802050202-02 Rivers/Streams in HUC 040802050202 RIVER 20.18 Miles

Includes: Mud Creek (trib to N Br White Cr) upstream of Shabbona Rd,

Designated Use	Use Support	Cause	Pollutant?	TMDL Completed	TMDL Priority	Expected to Attain
Fish Consumption	Not Supporting	POLYCHLORINATED BIPHENYLS (PCB	Y		Low	

12 Digit HUC: 040802050203 South Branch White Creek

AUID: MI040802050203-03 Rivers/Streams in HUC 040802050203 RIVER 20.18 Miles

Includes: Alder Creek

Designated Use	Use Support	Cause	Pollutant?	TMDL Completed	TMDL Priority	Expected to Attain
Fish Consumption	Not Supporting	POLYCHLORINATED BIPHENYLS (PCB	Y		Low	

04080205 Cass B - 78

8 Digit HUC: 04080205 Cass

12 Digit HUC: 040802050209 Moore Drain-White Creek

AUID: MI040802050209-01 Rivers/Streams in HUC 040802050209

Includes: Cass River and H-M Drain

Designated UseUse SupportCausePollutant?TMDL CompletedTMDL PriorityExpected to AttainOther Indigenous Aquatic Life and WildlifeNot SupportingMERCURY IN WATER COLUMNYLow

RIVER

RIVER

RIVER

RIVER

RIVER

RIVER

RIVER

RIVER

62.697 Miles

17.7706 Miles

24.6094 Miles

42.2581 Miles

71.5074 Miles

6.3032 Miles

12.3927 Miles

2.34 Miles

AUID: MI040802050209-02 Rivers/Streams in HUC 040802050209

Includes: Evergreen Creek

Designated UseUse SupportCausePollutant?TMDL CompletedTMDL PriorityExpected to AttainOther Indigenous Aquatic Life and WildlifeNot SupportingMERCURY IN WATER COLUMNYLow

AUID: MI040802050209-03 Rivers/Streams in HUC 040802050209

Includes: Moore Drain

Designated UseUse SupportCausePollutant?TMDL CompletedTMDL PriorityExpected to AttainOther Indigenous Aquatic Life and WildlifeNot SupportingMERCURY IN WATER COLUMNYLow

10 Digit HUC: 0408020503 Cass River

12 Digit HUC: 040802050302 Perry Creek

AUID: MI040802050302-03 Rivers/Streams in HUC 040802050302

Includes: Tribs to Perry Creek and Perry Creek mainstem

Designated UseUse SupportCausePollutant?TMDL CompletedTMDL PriorityExpected to AttainFish ConsumptionNot SupportingPOLYCHLORINATED BIPHENYLS (PCBYLow

12 Digit HUC: 040802050304 Dead Creek

AUID: MI040802050304-01 Rivers/Streams in HUC 040802050304

Includes: Sugar Creek, Carpenter Branch, Dead Creek and Zehender Drain

Designated UseUse SupportCausePollutant?TMDL CompletedTMDL PriorityExpected to AttainFish ConsumptionNot SupportingDIOXIN (INCLUDING 2,3,7,8-TCDD)YLow

AUID: MI040802050304-02 Rivers/Streams in HUC 040802050304

Includes: Dead Creek

 Designated Use
 Use Support
 Cause
 Pollutant?
 TMDL Completed
 TMDL Priority
 Expected to Attain

 Fish Consumption
 Not Supporting
 DIOXIN (INCLUDING 2,3,7,8-TCDD)
 Y
 Low

12 Digit HUC: 040802050305 Cole Creek-Cass River

AUID: MI040802050305-03 Rivers/Streams in HUC 040802050305

Includes: Cass River

Designated UseUse SupportCausePollutant?TMDL CompletedTMDL PriorityExpected to AttainFish ConsumptionNot SupportingDIOXIN (INCLUDING 2,3,7,8-TCDD)YLow

AUID: MI040802050305-04 Rivers/Streams in HUC 040802050305

Includes: Unnamed trib to the Cass River, east of Frankenmuth

Designated UseUse SupportCausePollutant?TMDL CompletedTMDL PriorityExpected to AttainFish ConsumptionNot SupportingDIOXIN (INCLUDING 2,3,7,8-TCDD)YLow

04080205 Cass

B - 79

8 Digit HUC: 04080205 Cass

12 Digit HUC: 040802050306 Cass River

AUID: MI040802050306-01 Rivers/Streams in HUC 040802050306 RIVER 36.3428 Miles

Includes: Cass River

Designated UseUse SupportCausePollutant?TMDL CompletedTMDL PriorityExpected to AttainFish ConsumptionNot SupportingDIOXIN (INCLUDING 2,3,7,8-TCDD)YLow

AUID: MI040802050306-03 Rivers/Streams in HUC 040802050306

/Streams in HUC 040802050306 RIVER 5.7551 Miles

Includes: Cass River

Designated Use	Use Support	Cause	Pollutant?	TMDL Completed	TMDL Priority	Expected to Attain
Fish Consumption	Not Supporting	DIOXIN (INCLUDING 2,3,7,8-TCDD)	Y		Low	

04080205 Cass B - 80

8 Digit HUC: 04080206 Saginaw

10 Digit HUC: 0408020601 Cheboyganing Creek

12 Digit HUC: 040802060103 Cheboyganing Creek

AUID: MI040802060103-01 Rivers/Streams in HUC 040802060103

Includes: Cheboyganing Creek, Creens Drain, English Drain, Trombley Drain, Unnamed Tributaries to Cheboygan Creek, Unnamed Tributaries to English

RIVER

RIVER

RIVER

RIVER

66.6893 Miles

56.0228 Miles

67.1044 Miles

83.8553 Miles

Use Support Designated Use Cause Pollutant? TMDL Completed **TMDL Priority Expected to Attain** Fish Consumption POLYCHLORINATED BIPHENYLS (PCB Not Supporting Low

10 Digit HUC: 0408020602 Saginaw River

12 Digit HUC: 040802060201 Crow Island-Saginaw River

AUID: MI040802060201-01 Rivers/Streams in HUC 040802060201

Includes: Saginaw River and Unnamed Tributaries to Saginaw River

Designated Use Use Support Cause Pollutant? **TMDL Completed TMDL Priority Expected to Attain** Fish Consumption Not Supporting DIOXIN (INCLUDING 2,3,7,8-TCDD) Low Fish Consumption PCBS IN FISH TISSUE Not Supporting Low Υ Fish Consumption Not Supporting POLYCHLORINATED BIPHENYLS (PCB Low POLYCHLORINATED BIPHENYLS (PCB Υ Other Indigenous Aquatic Life and Wildlife Not Supporting Low

12 Digit HUC: 040802060202 Kichville Drain

AUID: MI040802060202-01 Rivers/Streams in HUC 040802060202

Includes: Kochville Drain, Unnamed Tributaries to Kochville Drain, and Unnamed Tributaries to Saginaw River

Designated Use Use Support Cause Pollutant? TMDL Completed **TMDL Priority Expected to Attain** Fish Consumption DIOXIN (INCLUDING 2,3,7,8-TCDD) Υ Not Supporting Low

12 Digit HUC: 040802060203 **Dutch Creek**

AUID: MI040802060203-01 Rivers/Streams in HUC 040802060203

Includes: Armon Drain, Branch Number Three, Colmubia Drain, Dutch Creek, Kochville and Frankenlust Drain, Squaconning Creek, Unnamed Tributaries t

Designated Use	Use Support	Cause	Pollutant?	TMDL Completed	TMDL Priority	Expected to Attain
Fish Consumption	Not Supporting	DIOXIN (INCLUDING 2,3,7,8-TCDD)	Υ		Low	

8 Digit HUC: 04080206 Saginaw

12 Digit HUC: 040802060204 Saginaw River

AUID: MI040802060204-01 Rivers/Streams in HUC 040802060204

Includes: Saginaw River

Designated Use	Use Support	Cause	Pollutant?	TMDL Completed	TMDL Priority	Expected to Attain
Fish Consumption	Not Supporting	DIOXIN (INCLUDING 2,3,7,8-TCDD)	Υ		Low	
Other Indigenous Aquatic Life and Wildlife	Not Supporting	POLYCHLORINATED BIPHENYLS (PCB	Y		Low	
Fish Consumption	Not Supporting	PCBS IN FISH TISSUE	Y		Low	
Fish Consumption	Not Supporting	POLYCHLORINATED BIPHENYLS (PCB	Y		Low	

AUID: MI040802060204-03 Rivers/Streams in HUC 040802060204

RIVER 3.6754 Miles

12.008 Miles

RIVER

Includes: Saginaw River and Unnamed Tributaries to Saginaw River

Designated Use	Use Support	Cause	Pollutant?	TMDL Completed	TMDL Priority	Expected to Attain
Fish Consumption	Not Supporting	DIOXIN (INCLUDING 2,3,7,8-TCDD)	Υ		Low	
Fish Consumption	Not Supporting	PCBS IN FISH TISSUE	Υ		Low	
Fish Consumption	Not Supporting	POLYCHLORINATED BIPHENYLS (PCB	Y		Low	
Other Indigenous Aquatic Life and Wildlife	Not Supporting	POLYCHLORINATED BIPHENYLS (PCB	Y		Low	

8 Digit HUC: 04080300 Lake Huron

10 Digit HUC: 0408030000 Lake Huron

12 Digit HUC: 040803000001 Lake Huron

AUID: MI040803000001-01 LAKE HURON (MICHIGAN JURISDICTION)

AT LAKES SHORELINE 9086.5|934 Square Miles|Mile

Lake Huron waters under Michigan jurisdiction, not including Drinking Water CAZs.

Designated Use	Use Support	Cause	Pollutant?	TMDL Completed	TMDL Priority	Expected to Attain
Fish Consumption	Not Supporting	PERFLUOROOCTANE SULFONATE (PF	Υ		Low	
Fish Consumption	Not Supporting	PCBS IN FISH TISSUE	Y		Low	
Fish Consumption	Not Supporting	MERCURY IN FISH TISSUE	Y		Low	
Fish Consumption	Not Supporting	DIOXIN (INCLUDING 2,3,7,8-TCDD)	Y		Low	

AUID: MI040803000001-02 SAGINAW BAY (LAKE HURON)

BAY 1136.5 Square Miles

A bay of Lake Huron extending NE from the Saginaw River inlet to a line crossing from Au Sable Point to Pointe Aux Barques, not including multiple Drinki

Designated Use	Use Support	Cause	Pollutant?	TMDL Completed	TMDL Priority	Expected to Attain
Fish Consumption	Not Supporting	DIOXIN (INCLUDING 2,3,7,8-TCDD)	Υ		Medium	
Fish Consumption	Not Supporting	MERCURY IN FISH TISSUE	Y		Low	
Fish Consumption	Not Supporting	PCBS IN FISH TISSUE	Y		Low	
Fish Consumption	Not Supporting	PERFLUOROOCTANE SULFONATE (PF	Y		Medium	
Fish Consumption	Not Supporting	DDT IN FISH TISSUE	Y		Medium	

AUID: MI040803000001-07 THUNDER BAY

BAY 82 Square Miles

Thunder Bay, not including Drinking Water CAZs.

Designated Use	Use Support	Cause	Pollutant?	TMDL Completed	TMDL Priority	Expected to Attain
Fish Consumption	Not Supporting	PCBS IN FISH TISSUE	Υ		Low	
Fish Consumption	Not Supporting	PERFLUOROOCTANE SULFONATE (PF	Υ		Low	
Fish Consumption	Not Supporting	DIOXIN (INCLUDING 2,3,7,8-TCDD)	Y		Low	
Fish Consumption	Not Supporting	DDT IN FISH TISSUE	Y		Medium	

AUID: MI040803000001-08 LAKE HURON

FLAKES OPEN WATER

1.5 Square Miles

HRWA Emergency Intake CAZ - Lake Huron Intake - Emergency

Designated Use	Use Support	Cause	Pollutant?	TMDL Completed	TMDL Priority	Expected to Attain
Fish Consumption	Not Supporting	DIOXIN (INCLUDING 2,3,7,8-TCDD)	Υ		Medium	
Fish Consumption	Not Supporting	PCBS IN FISH TISSUE	Y		Low	
Fish Consumption	Not Supporting	PERFLUOROOCTANE SULFONATE (PF	Y		Medium	
Fish Consumption	Not Supporting	CHLORDANE	Y		Medium	

AUID: MI040803000001-09 LAKE HURON

FLAKES OPEN WATER

1.5 Square Miles

HRWA - Intake - Lake Huron Intake CAZ

Designated Use	Use Support	Cause	Pollutant?	TMDL Completed	TMDL Priority	Expected to Attain
Fish Consumption	Not Supporting	PERFLUOROOCTANE SULFONATE (PF	Υ		Medium	
Fish Consumption	Not Supporting	CHLORDANE	Υ		Medium	
Fish Consumption	Not Supporting	DIOXIN (INCLUDING 2,3,7,8-TCDD)	Υ		Medium	
Fish Consumption	Not Supporting	PCBS IN FISH TISSUE	Y		Low	

AUID: MI040803000001-10 TI		ot Thunder Pay Intake 1 CA7			BAY	1.5 Square Miles
Designated Use	ity of Alpena Water Treatment Plar Use Support	Cause	Pollutant?	TMDL Completed	TMDL Priority	Expected to Attai
Fish Consumption	Not Supporting	PERFLUOROOCTANE SULFONATE (PF	Y	TWDE Completed	Medium	Expected to Attain
Fish Consumption	Not Supporting	DIOXIN (INCLUDING 2,3,7,8-TCDD)	Y		Low	
Fish Consumption	Not Supporting	PCBS IN FISH TISSUE	Y		Low	
AUID: MI040803000001-11 L		1 000 111 1011 110002	•	Γ LAKES OPE		1.5 Square Miles
	mergency Intake - Lake Huron Inta	ke (1937 - 20 inch) CAZ		I LAKES OPE	NWAIER	1.5 Square willes
Designated Use	Use Support	Cause	Pollutant?	TMDL Completed	TMDL Priority	Expected to Attain
Fish Consumption	Not Supporting	CHLORDANE	Y		Medium	•
Fish Consumption	Not Supporting	DIOXIN (INCLUDING 2,3,7,8-TCDD)	Υ		Medium	
Fish Consumption	Not Supporting	PCBS IN FISH TISSUE	Υ		Low	
Fish Consumption	Not Supporting	PERFLUOROOCTANE SULFONATE (PF	Y		Medium	
AUID: MI040803000001-12 L	AKE HURON			Γ LAKES OPE	N WATER	1.5 Square Miles
		n Water Treatment Plant - Lexington Intake		111_0 0		no oquaro imioo
Designated Use	Use Support	Cause	Pollutant?	TMDL Completed	TMDL Priority	Expected to Attain
Fish Consumption	Not Supporting	PCBS IN FISH TISSUE	Y		Low	
Fish Consumption	Not Supporting	PERFLUOROOCTANE SULFONATE (PF	Y		Medium	
Fish Consumption	Not Supporting	DIOXIN (INCLUDING 2,3,7,8-TCDD)	Y		Medium	
Fish Consumption	Not Supporting	CHLORDANE	Y		Medium	
AUID: MI040803000001-13 L	AKE HURON			Γ LAKES OPE	N WATER	1.5 Square Miles
М	ackinac Island Water Filtration Pla	ant CAZ - Lake Huron Intake				·
Designated Use	Use Support	Cause	Pollutant?	TMDL Completed	TMDL Priority	Expected to Attain
Fish Consumption	Not Supporting	DIOXIN (INCLUDING 2,3,7,8-TCDD)	Y		Low	
Fish Consumption	Not Supporting	PCBS IN FISH TISSUE	Y		Low	
Fish Consumption	Not Supporting	PERFLUOROOCTANE SULFONATE (PF	Y		Low	
Fish Consumption	Not Supporting	CHLORDANE	Y		Low	
AUID: MI040803000001-14 L	AKE HURON			Γ LAKES OPE	N WATER	1.5 Square Miles
С	ity of St. Ignace Water Treatment F	Plant - Straits of Mackinac Intake CAZ				•
Designated Use	Use Support	Cause	Pollutant?	TMDL Completed	TMDL Priority	Expected to Attain
Fish Consumption	Not Supporting	PERFLUOROOCTANE SULFONATE (PF	Y		Low	
Fish Consumption	Not Supporting	CHLORDANE	Y		Low	

Designated Use	Use Support	Cause	Pollutant?	TMDL Completed	TMDL Priority	Expected to Attain
Fish Consumption	Not Supporting	PERFLUOROOCTANE SULFONATE (PF	Y		Low	
Fish Consumption	Not Supporting	CHLORDANE	Υ		Low	
Fish Consumption	Not Supporting	DIOXIN (INCLUDING 2,3,7,8-TCDD)	Υ		Low	
Fish Consumption	Not Supporting	PCBS IN FISH TISSUE	Υ		Low	
AUID: MI040803000001-15 THUNDER BA	ΛY				BAY 1.	.5 Square Miles

AUID: MI040803000001-15 THUNDER BAY

City of Alpena Water Treatment Plant CAZ - Thunder Bay Intake 2

Designated Use	Use Support	Cause	Pollutant?	TMDL Completed	TMDL Priority	Expected to Attain
Fish Consumption	Not Supporting	PERFLUOROOCTANE SULFONATE (PF	Υ		Low	
Fish Consumption	Not Supporting	PCBS IN FISH TISSUE	Y		Low	
Fish Consumption	Not Supporting	DIOXIN (INCLUDING 2,3,7,8-TCDD)	Y		Low	

Designated Use

AUID: MI040803000001-16 LAKE HURON

	Net Commentions	CHLORDANE	Υ		Low	
Fish Consumption	Not Supporting		· ·			
Fish Consumption	Not Supporting	DIOXIN (INCLUDING 2,3,7,8-TCDD)	Y		Low	
Fish Consumption	Not Supporting	PCBS IN FISH TISSUE	Υ		Low	
Fish Consumption	Not Supporting	PERFLUOROOCTANE SULFONATE (PF	Υ		Low	
AUID: MI040803000001-17 LA	AKE HURON			Γ LAKES OPEN	N WATER	1.5 Square Miles
Di	WSD - Lake Huron Plant - Lake Hu	ron WTP Intake CAZ				
Designated Use	Use Support	Cause	Pollutant?	TMDL Completed	TMDL Priority	Expected to Attain
Fish Consumption	Not Supporting	PCBS IN FISH TISSUE	Υ		Low	
Fish Consumption	Not Supporting	PERFLUOROOCTANE SULFONATE (PF	Y		Medium	
Fish Consumption	Not Supporting	DIOXIN (INCLUDING 2,3,7,8-TCDD)	Y		Medium	
Fish Consumption	Not Supporting	CHLORDANE	Y		Medium	
AUID: MI040803000001-18 SA	AGINAW BAY				BAY	1.5 Square Miles
В	ay City Drinking Water CAZ New Ir	ntake				
Designated Use	Use Support	Cause	Pollutant?	TMDL Completed	TMDL Priority	Expected to Attain
Fish Consumption	Not Supporting	PCBS IN FISH TISSUE	Υ		Low	
	11.10 ()	PERFLUOROOCTANE SULFONATE (PF	Υ		Medium	
Fish Consumption	Not Supporting	TENTEDONOCOTANE COLI CNATE (IT	· ·			
Fish Consumption Fish Consumption	Not Supporting Not Supporting	DIOXIN (INCLUDING 2,3,7,8-TCDD)	Y		Medium	
· · · · · · · · · · · · · · · · · · ·	Not Supporting					1.5 Square Miles
Fish Consumption AUID: MI040803000001-19 SA	Not Supporting	DIOXIN (INCLUDING 2,3,7,8-TCDD)			Medium	1.5 Square Miles
Fish Consumption AUID: MI040803000001-19 SA	Not Supporting AGINAW BAY	DIOXIN (INCLUDING 2,3,7,8-TCDD)		TMDL Completed	Medium	1.5 Square Miles Expected to Attain
Fish Consumption AUID: MI040803000001-19 SA Ba	Not Supporting AGINAW BAY ay City Drinking Water CAZ Old In	DIOXIN (INCLUDING 2,3,7,8-TCDD)	Y	TMDL Completed	Medium BAY	•
Fish Consumption AUID: MI040803000001-19 SA Bai Designated Use	Not Supporting AGINAW BAY ay City Drinking Water CAZ Old Int Use Support	DIOXIN (INCLUDING 2,3,7,8-TCDD) take Cause	Y Pollutant?	TMDL Completed	Medium BAY TMDL Priority	•
Fish Consumption AUID: MI040803000001-19 SA Ba Designated Use Fish Consumption	Not Supporting AGINAW BAY ay City Drinking Water CAZ Old In Use Support Not Supporting	take Cause DIOXIN (INCLUDING 2,3,7,8-TCDD)	Y Pollutant?	TMDL Completed	Medium BAY TMDL Priority Medium	•
Fish Consumption AUID: MI040803000001-19 So Bo Designated Use Fish Consumption Fish Consumption	Not Supporting AGINAW BAY ay City Drinking Water CAZ Old Int Use Support Not Supporting Not Supporting Not Supporting	DIOXIN (INCLUDING 2,3,7,8-TCDD) take Cause DIOXIN (INCLUDING 2,3,7,8-TCDD) PCBS IN FISH TISSUE	Pollutant? Y	TMDL Completed	Medium BAY TMDL Priority Medium Low	•
Fish Consumption AUID: MI040803000001-19 SA Ba Designated Use Fish Consumption Fish Consumption Fish Consumption AUID: MI040803000001-20 SA	Not Supporting AGINAW BAY ay City Drinking Water CAZ Old Int Use Support Not Supporting Not Supporting Not Supporting	DIOXIN (INCLUDING 2,3,7,8-TCDD) take Cause DIOXIN (INCLUDING 2,3,7,8-TCDD) PCBS IN FISH TISSUE	Pollutant? Y	TMDL Completed	Medium BAY TMDL Priority Medium Low Medium	Expected to Attain
Fish Consumption AUID: MI040803000001-19 SA Ba Designated Use Fish Consumption Fish Consumption Fish Consumption AUID: MI040803000001-20 SA	Not Supporting AGINAW BAY ay City Drinking Water CAZ Old Int Use Support Not Supporting Not Supporting Not Supporting Not Supporting AGINAW BAY	DIOXIN (INCLUDING 2,3,7,8-TCDD) take Cause DIOXIN (INCLUDING 2,3,7,8-TCDD) PCBS IN FISH TISSUE	Pollutant? Y	TMDL Completed	Medium BAY TMDL Priority Medium Low Medium	Expected to Attain
Fish Consumption AUID: MI040803000001-19 S./Bi Designated Use Fish Consumption Fish Consumption Fish Consumption AUID: MI040803000001-20 S./Ci Designated Use	Not Supporting AGINAW BAY ay City Drinking Water CAZ Old Int Use Support Not Supporting Not Supporting Not Supporting AGINAW BAY aseville Drinking Water CAZ	DIOXIN (INCLUDING 2,3,7,8-TCDD) take Cause DIOXIN (INCLUDING 2,3,7,8-TCDD) PCBS IN FISH TISSUE PERFLUOROOCTANE SULFONATE (PF	Pollutant? Y Y Y		Medium BAY TMDL Priority Medium Low Medium BAY	Expected to Attain 1.5 Square Miles
Fish Consumption AUID: MI040803000001-19 SA Ba Designated Use Fish Consumption Fish Consumption Fish Consumption AUID: MI040803000001-20 SA Ca	Not Supporting AGINAW BAY ay City Drinking Water CAZ Old Int Use Support Not Supporting Not Supporting Not Supporting AGINAW BAY aseville Drinking Water CAZ Use Support	DIOXIN (INCLUDING 2,3,7,8-TCDD) take Cause DIOXIN (INCLUDING 2,3,7,8-TCDD) PCBS IN FISH TISSUE PERFLUOROOCTANE SULFONATE (PF	Pollutant? Y Y Y Pollutant?		Medium BAY TMDL Priority Medium Low Medium BAY TMDL Priority	Expected to Attain 1.5 Square Miles
Fish Consumption AUID: MI040803000001-19 S./Bis Designated Use Fish Consumption Fish Consumption Fish Consumption AUID: MI040803000001-20 S./Cis Designated Use Fish Consumption	Not Supporting AGINAW BAY ay City Drinking Water CAZ Old Int Use Support Not Supporting Not Supporting Not Supporting AGINAW BAY aseville Drinking Water CAZ Use Support Not Supporting	DIOXIN (INCLUDING 2,3,7,8-TCDD) take Cause DIOXIN (INCLUDING 2,3,7,8-TCDD) PCBS IN FISH TISSUE PERFLUOROOCTANE SULFONATE (PF Cause PCBS IN FISH TISSUE	Pollutant? Y Y Y Pollutant?		Medium BAY TMDL Priority Medium Low Medium BAY TMDL Priority Low	Expected to Attain 1.5 Square Miles
Fish Consumption AUID: MI040803000001-19 S./ Bi Designated Use Fish Consumption Fish Consumption AUID: MI040803000001-20 S./ Ci Designated Use Fish Consumption Fish Consumption	Not Supporting AGINAW BAY ay City Drinking Water CAZ Old Integrated Support Not Supporting Not Supporting Not Supporting AGINAW BAY aseville Drinking Water CAZ Use Support Not Supporting Not Supporting Not Supporting Not Supporting Not Supporting	Cause PCBS IN FISH TISSUE PERFLUOROOCTANE SULFONATE (PF PERFLUOROOCTANE SULFONATE (PF	Pollutant? Y Y Y Y Y Y Pollutant? Y Y		Medium BAY TMDL Priority Medium Low Medium BAY TMDL Priority Low Low	1.5 Square Miles Expected to Attain
Fish Consumption AUID: MI040803000001-19 S./Bis Designated Use Fish Consumption Fish Consumption AUID: MI040803000001-20 S./Cis Designated Use Fish Consumption AUID: MI040803000001-21 S./	Not Supporting AGINAW BAY ay City Drinking Water CAZ Old Integrated Support Not Supporting Not Supporting Not Supporting AGINAW BAY aseville Drinking Water CAZ Use Support Not Supporting Not Supporting Not Supporting Not Supporting Not Supporting	Cause PCBS IN FISH TISSUE PERFLUOROOCTANE SULFONATE (PF PERFLUOROOCTANE SULFONATE (PF	Pollutant? Y Y Y Y Y Y Pollutant? Y Y		Medium BAY TMDL Priority Medium Low Medium BAY TMDL Priority Low Low Low Low	Expected to Attain 1.5 Square Miles
Fish Consumption AUID: MI040803000001-19 S./Bis Designated Use Fish Consumption Fish Consumption AUID: MI040803000001-20 S./Cis Designated Use Fish Consumption AUID: MI040803000001-21 S./	Not Supporting AGINAW BAY ay City Drinking Water CAZ Old Integration Use Support Not Supporting Not Supporting Not Supporting AGINAW BAY aseville Drinking Water CAZ Use Support Not Supporting	Cause PCBS IN FISH TISSUE PERFLUOROOCTANE SULFONATE (PF PERFLUOROOCTANE SULFONATE (PF	Pollutant? Y Y Y Y Pollutant? Y Y Y		Medium BAY TMDL Priority Medium Low Medium BAY TMDL Priority Low Low Low Low	1.5 Square Miles Expected to Attain
Fish Consumption AUID: MI040803000001-19 S./Bish Consumption Fish Consumption Fish Consumption AUID: MI040803000001-20 S./Cish Consumption Fish Consumption Fish Consumption Fish Consumption Fish Consumption Fish Consumption Fish Consumption AUID: MI040803000001-21 S./Pish Consumption	Not Supporting AGINAW BAY ay City Drinking Water CAZ Old Integrating Not Supporting Not Supporting Not Supporting Not Supporting AGINAW BAY asseville Drinking Water CAZ Use Support Not Supporting Not Supporting Not Supporting Not Supporting Not Supporting Not Supporting AGINAW BAY THE	Cause DIOXIN (INCLUDING 2,3,7,8-TCDD) PCBS IN FISH TISSUE PERFLUOROOCTANE SULFONATE (PF Cause PCBS IN FISH TISSUE PERFLUOROOCTANE SULFONATE (PF DIOXIN (INCLUDING 2,3,7,8-TCDD)	Pollutant? Y Y Y Y Pollutant? Y Y Y	TMDL Completed	Medium BAY TMDL Priority Medium Low Medium BAY TMDL Priority Low Low Low BAY	1.5 Square Miles Expected to Attain 1.5 Square Miles
Fish Consumption AUID: MI040803000001-19 S. B.	Not Supporting AGINAW BAY ay City Drinking Water CAZ Old Integrating Use Support Not Supporting Not Supporting Not Supporting AGINAW BAY aseville Drinking Water CAZ Use Support Not Supporting Not Supporting Not Supporting Not Supporting AGINAW BAY ort Austin Drinking Water CAZ Use Support	Cause DIOXIN (INCLUDING 2,3,7,8-TCDD) PCBS IN FISH TISSUE PERFLUOROOCTANE SULFONATE (PF Cause PCBS IN FISH TISSUE PERFLUOROOCTANE SULFONATE (PF DIOXIN (INCLUDING 2,3,7,8-TCDD) Cause	Pollutant? Y Y Y Pollutant? Y Pollutant?	TMDL Completed	Medium BAY TMDL Priority Medium Low Medium BAY TMDL Priority Low Low Low BAY TMDL Priority	1.5 Square Miles Expected to Attain 1.5 Square Miles

Cause

Harbor Beach Water Works CAZ - Lake Huron Intake (1994 - 30 inch)

Use Support

1.5 Square Miles

Expected to Attain

FLAKES OPEN WATER

TMDL Priority

Pollutant? | TMDL Completed

8 Digit HUC: 04080300 Lake Huron

AUID: MI040803000001-22 SAGINAW BAY

Sag

aginaw/Midland Drinking Water CAZ Nev	w Intake		
	•	D !! 4 40 THEN O	

1.5 Square Miles

1.5 Square Miles

1.5 Square Miles

BAY

BAY

BAY

Designated Use	Use Support	Cause	Pollutant?	TMDL Completed	TMDL Priority	Expected to Attain
Fish Consumption	Not Supporting	DIOXIN (INCLUDING 2,3,7,8-TCDD)	Υ		Medium	
Fish Consumption	Not Supporting	PCBS IN FISH TISSUE	Υ		Low	
Fish Consumption	Not Supporting	PERFLUOROOCTANE SULFONATE (PF	Υ		Medium	

AUID: MI040803000001-23 SAGINAW BAY

Saginaw/Midland Drinking Water CAZ Emergency Intake

Designated Use	Use Support	Cause	Pollutant?	TMDL Completed	TMDL Priority	Expected to Attain
Fish Consumption	Not Supporting	PCBS IN FISH TISSUE	Υ		Low	
Fish Consumption	Not Supporting	PERFLUOROOCTANE SULFONATE (PF	Y		Medium	
Fish Consumption	Not Supporting	DIOXIN (INCLUDING 2.3.7.8-TCDD)	Υ		Medium	

AUID: MI040803000001-24 SAGINAW BAY

Tawas Drinking Water CAZ

Designated Use	Use Support	Cause	Pollutant?	TMDL Completed	TMDL Priority	Expected to Attain
Fish Consumption	Not Supporting	PCBS IN FISH TISSUE	Υ		Low	
Fish Consumption	Not Supporting	PERFLUOROOCTANE SULFONATE (PF	Y		Medium	
Fish Consumption	Not Supporting	DIOXIN (INCLUDING 2,3,7,8-TCDD)	Υ		Medium	

04080300 Lake Huron 8 Digit HUC: 04090001 St. Clair

10 Digit HUC: 0409000100 St. Clair

12 Digit HUC: 040900010001 St Clair River

AUID: MI040900010001-01 ST. CLAIR RIVER

T. CLAIR RIVER ONNECTING CHANNEL 31.2756 Miles

Vicinity of Algonac, Lake St. Clair inlet upstream to Cuttle Creek, south of Marysville. Excludes 2 miles of Critical Assessment Zones of St. Clair River drin

0.5 Miles

0.5 Miles

0.5 Miles

0.5 Miles

ONNECTING CHANNEL

ONNECTING CHANNEL

ONNECTING CHANNEL

ONNECTING CHANNEL

Designated Use	Use Support	Cause	Pollutant?	TMDL Completed	TMDL Priority	Expected to Attain
Fish Consumption	Not Supporting	MERCURY IN FISH TISSUE	Υ		Low	
Fish Consumption	Not Supporting	PCBS IN FISH TISSUE	Y		Low	
Fish Consumption	Not Supporting	POLYCHLORINATED BIPHENYLS (PCB	Y		Low	
Other Indigenous Aquatic Life and Wildlife	Not Supporting	POLYCHLORINATED BIPHENYLS (PCB	Y		Low	

AUID: MI040900010001-02 ST. CLAIR RIVER

City of Algonac CAZ - Algonac Water Department Intake

TMDL Completed **Designated Use Use Support** Pollutant? **TMDL Priority Expected to Attain** Cause Fish Consumption PCBS IN FISH TISSUE Not Supporting Low Not Supporting POLYCHLORINATED BIPHENYLS (PCB Υ Fish Consumption Low Fish Consumption MERCURY IN FISH TISSUE Υ Not Supporting Low Other Indigenous Aquatic Life and Wildlife Not Supporting POLYCHLORINATED BIPHENYLS (PCB Υ Low

AUID: MI040900010001-03 ST. CLAIR RIVER

Marine City Water Works CAZ

TMDL Completed Designated Use Use Support Pollutant? **TMDL Priority Expected to Attain** Cause Fish Consumption Not Supporting MERCURY IN FISH TISSUE Low Fish Consumption Not Supporting PCBS IN FISH TISSUE Υ Low Υ Fish Consumption Not Supporting POLYCHLORINATED BIPHENYLS (PCB Low Other Indigenous Aquatic Life and Wildlife Not Supporting POLYCHLORINATED BIPHENYLS (PCB Υ Low

AUID: MI040900010001-04 ST. CLAIR RIVER

Marysville Water Filtration Plant CAZ

Designated Use TMDL Completed TMDL Priority Expected to Attain Use Support Cause Pollutant? Other Indigenous Aquatic Life and Wildlife Not Supporting POLYCHLORINATED BIPHENYLS (PCB Low Fish Consumption Not Supporting MERCURY IN FISH TISSUE Low Fish Consumption Not Supporting PCBS IN FISH TISSUE Υ Low Fish Consumption Not Supporting POLYCHLORINATED BIPHENYLS (PCB Υ Low

AUID: MI040900010001-05 ST. CLAIR RIVER

City of Port Huron Water Filtration Plant CAZ

Use Support Designated Use Cause Pollutant? **TMDL Completed TMDL Priority Expected to Attain** Other Indigenous Aquatic Life and Wildlife Not Supporting POLYCHLORINATED BIPHENYLS (PCB Low Υ Fish Consumption Not Supporting POLYCHLORINATED BIPHENYLS (PCB Low Υ Fish Consumption Not Supporting MERCURY IN FISH TISSUE Low Fish Consumption Not Supporting PCBS IN FISH TISSUE Υ Low

04090001 St. Clair

8 Digit HUC: 04090001 St. Clair

AUID: MI040900010001-06 ST. CLAIR RIVER

City of St. Clair Water Treatment Plant CAZ

ONNECTING CHANNEL 0.5 Miles

Designated Use	Use Support	Cause	Pollutant?	TMDL Completed	TMDL Priority	Expected to Attain
Fish Consumption	Not Supporting	MERCURY IN FISH TISSUE	Y		Low	
Fish Consumption	Not Supporting	PCBS IN FISH TISSUE	Y		Low	
Fish Consumption	Not Supporting	POLYCHLORINATED BIPHENYLS (PCB	Y		Low	
Other Indigenous Aquatic Life and Wildlife	Not Supporting	POLYCHLORINATED BIPHENYLS (PCB	Y		Low	

AUID: MI040900010001-07 ST. CLAIR RIVER

ONNECTING CHANNEL

0.5 Miles

St. Clair Water and Sewer Authority CAZ

Designated Use	Use Support	Cause	Pollutant?	TMDL Completed	TMDL Priority	Expected to Attain
Fish Consumption	Not Supporting	MERCURY IN FISH TISSUE	Υ		Low	
Other Indigenous Aquatic Life and Wildlife	Not Supporting	POLYCHLORINATED BIPHENYLS (PCB	Υ		Low	
Fish Consumption	Not Supporting	POLYCHLORINATED BIPHENYLS (PCB	Υ		Low	
Fish Consumption	Not Supporting	PCBS IN FISH TISSUE	Υ		Low	

AUID: MI040900010001-08 ST. CLAIR RIVER

ONNECTING CHANNEL

6.5 Miles

Cuttle Creek, south of Marysville upstream to Lake Huron outlet at Port Huron. Excludes 1 miles of Critical Assessment Zones of St. Clair River drinking w

Designated Use	Use Support	Cause	Pollutant?	TMDL Completed	TMDL Priority	Expected to Attain
Fish Consumption	Not Supporting	MERCURY IN FISH TISSUE	Υ		Low	
Fish Consumption	Not Supporting	PCBS IN FISH TISSUE	Υ		Low	
Fish Consumption	Not Supporting	POLYCHLORINATED BIPHENYLS (PCB	Y		Low	
Other Indigenous Aquatic Life and Wildlife	Not Supporting	POLYCHLORINATED BIPHENYLS (PCB	Y		Low	

10 Digit HUC: 0409000101 Elk Creek-Black River

12 Digit HUC: 040900010106 East Branch Speaker and Maple Valley Drain

AUID: MI040900010106-01 Rivers/Streams in HUC 040900010106

RIVER 54.7627 Miles

Includes: Elk Creek, East Branch Speaker and Maple Valley Drain, Fletcher Drain, Bowers Drain, McGauley Drain, Shell Drain, Macklen Drain, Mullaney Drain, Bowers Drain, McGauley Drain, Shell Drain, Macklen Drain, Mullaney Drain, Bowers Drain, McGauley Drain, Shell Drain, Macklen Drain, Mullaney Drain, Bowers Drain, McGauley Drain, Shell Drain, Macklen Drain, Mullaney Drain, Bowers Drain, McGauley Drain, Shell Drain, Macklen Drain, Mullaney Drain, Bowers Drain, McGauley Drain, Shell Drain, Macklen Drain, Mullaney Drain, Bowers Drain, McGauley Drain, Shell Drain, Macklen Drain, Mullaney Drain, Bowers Drain, McGauley Drain, Shell Drain, Macklen Drain, Mullaney Drain, Bowers Drain, McGauley Drain, Shell Drain, Macklen Drain, Mullaney Drain, Bowers Drain, McGauley Drain, Shell Drain, Macklen Drain, Mullaney Drain, Mullaney Drain, McGauley Drain, McGauley Drain, Mullaney Drain, McGauley Drain, McGauley

Designated Use	Use Support	Cause	Pollutant?	TMDL Completed	TMDL Priority	Expected to Attain
Fish Consumption	Not Supporting	MERCURY IN WATER COLUMN	Y		Low	
Other Indigenous Aquatic Life and Wildlife	Not Supporting	MERCURY IN WATER COLUMN	Υ		Low	

10 Digit HUC: 0409000102 Black River

12 Digit HUC: 040900010203 Silver Creek

AUID: MI040900010203-01 Rivers/Streams in HUC 040900010203

RIVER 60.7465 Miles

Includes: Eves Drain, Fueslin Drain, Hayes Drain, Jackson Drain, Silver Creek, Unnamed Tributaries to Eves Drain, Unnamed Tributaries to Jackson Drain,

Designated Use	Use Support	Cause	Pollutant?	TMDL Completed	TMDL Priority	Expected to Attain
Other Indigenous Aquatic Life and Wildlife	Not Supporting	MERCURY IN WATER COLUMN	Υ		Low	

B - 88

8 Digit HUC: 04090001 St. Clair

12 Digit HUC: 040900010214 Black River

AUID: MI040900010214-04 Rivers/Streams in HUC 040900010214

Includes: Black River upstream of CSO outfall (Riverside/McPherson)

Designated Use Use Support Cause Pollutant? TMDL Completed **TMDL Priority Expected to Attain** Other Indigenous Aquatic Life and Wildlife Not Supporting MERCURY IN WATER COLUMN Υ Medium Not Supporting POLYCHLORINATED BIPHENYLS (PCB Υ Medium Fish Consumption Fish Consumption MERCURY IN WATER COLUMN Υ Not Supporting Medium Not Supporting PCBS IN FISH TISSUE Υ Medium Fish Consumption

10 Digit HUC: 0409000103 Pine River-Frontal St. Clair River

12 Digit HUC: 040900010302 South Branch Pine River

AUID: MI040900010302-01 Rivers/Streams in HUC 040900010302

Includes: Apply Drain, Campbell Drain, Cowhy Drain, Green Drain, Johnson Drain, Moore Creek, Parker Drain, Riley-Wales Drain, South Branch Pine River,

RIVER

RIVER

5 Miles

89.4874 Miles

Designated UseUse SupportCausePollutant?TMDL CompletedTMDL PriorityExpected to AttainOther Indigenous Aquatic Life and WildlifeNot SupportingMERCURY IN WATER COLUMNYLow

10 Digit HUC: 0409000104 Belle River

12 Digit HUC: 040900010406 Jerome Creek-Belle River

AUID: MI040900010406-01 Rivers/Streams in HUC 040900010406 RIVER 85.6343 Miles

Includes: Belle River Including Tributaries

Designated Use	Use Support	Cause	Pollutant?	TMDL Completed	TMDL Priority	Expected to Attain
Fish Consumption	Not Supporting	MERCURY IN WATER COLUMN	Y		Low	
Other Indigenous Aquatic Life and Wildlife	Not Supporting	MERCURY IN WATER COLUMN	Y		Low	

04090001 St. Clair B - 89

8 Digit HUC: 04090002 Lake St. Clair

10 Digit HUC: 0409000200 Lake St. Clair

12 Digit HUC: 040900020001 Lake St Clair

AUID: MI040900020001-01 LAKE ST. CLAIR (MICHIGAN JURISDICTION)

Lake St. Clair waters under Michigan jurisdiction, not including Drinking Water CAZs.

AT LAKES SHORELINE 161.9|89 Square Miles|Mile

Designated Use	Use Support	Cause	Pollutant?	TMDL Completed	TMDL Priority	Expected to Attain
Fish Consumption	Not Supporting	PCBS IN FISH TISSUE	Y		Low	
Fish Consumption	Not Supporting	MERCURY IN FISH TISSUE	Y		Low	

AUID: MI040900020001-02 LAKE ST. CLAIR

New Baltimore Water Department CAZ - New Baltimore WTP Intake

Γ LAKES OPEN WATER 1.5 Square Miles

Designated Use	Use Support	Cause	Pollutant?	TMDL Completed	TMDL Priority	Expected to Attain
Fish Consumption	Not Supporting	PCBS IN FISH TISSUE	Y		Low	
Fish Consumption	Not Supporting	MERCURY IN FISH TISSUE	Y		Low	

AUID: MI040900020001-03 LAKE ST. CLAIR

FLAKES OPEN WATER

1.5 Square Miles

Grosse Pointe Farms Water Plant CAZ - Lake St Clair Intake

Designated Use	Use Support	Cause	Pollutant?	TMDL Completed	TMDL Priority	Expected to Attain
Fish Consumption	Not Supporting	MERCURY IN FISH TISSUE	Y		Low	
Fish Consumption	Not Supporting	PCBS IN FISH TISSUE	Y		Low	

AUID: MI040900020001-04 LAKE ST. CLAIR

FLAKES OPEN WATER

1.5 Square Miles

Ira Township WTP CAZ - Fair Haven - Lake St Clair Intake

Designated Use	Use Support	Cause	Pollutant?	TMDL Completed	TMDL Priority	Expected to Attain
Fish Consumption	Not Supporting	MERCURY IN FISH TISSUE	Y		Low	
Fish Consumption	Not Supporting	PCBS IN FISH TISSUE	Υ		Low	

AUID: MI040900020001-05 LAKE ST. CLAIR

FLAKES OPEN WATER

1.5 Square Miles

Mount Clemens Water Facilities CAZ - Lake St Clair Intake

Designated Use	Use Support	Cause	Pollutant?	TMDL Completed	TMDL Priority	Expected to Attain
Fish Consumption	Not Supporting	MERCURY IN FISH TISSUE	Υ		Low	
Fish Consumption	Not Supporting	PCBS IN FISH TISSUE	Y		Low	

AUID: MI040900020001-06 LAKE ST. CLAIR

FLAKES OPEN WATER

1.5 Square Miles

Mount Clemens Water Facilities CAZ - Lake St Clair Intake - Emergency

Designated Use	Use Support	Cause	Pollutant?	TMDL Completed	TMDL Priority	Expected to Attain
Fish Consumption	Not Supporting	MERCURY IN FISH TISSUE	Υ		Low	
Fish Consumption	Not Supporting	PCBS IN FISH TISSUE	Y		Low	

04090002 Lake St. Clair

8 Digit HUC: 04090002 Lake St. Clair

10 Digit HUC: 0409000202 Clinton River Spillway-Fronatl Lake Erie

12 Digit HUC: 040900020200 Clinton River Spillway-Frontal Lake Erie

AUID: MI040900020200-01 Rivers/Streams in HUC 040900020200

Includes: Milk River

Designated Use	Use Support	Cause	Pollutant?	TMDL Completed	TMDL Priority	Expected to Attain
Warm Water Fishery	Not Supporting	ORGANIC ENRICHMENT	Υ		Medium	
Warm Water Fishery	Not Supporting	ORGANIC ENRICHMENT (SEWAGE) BI	Y		Low	
Warm Water Fishery	Not Supporting	DISSOLVED OXYGEN	Υ		Medium	

RIVER

1.6348 Miles

04090002 Lake St. Clair

10 Digit HUC: 0409000301 Stony Creek-Clinton River

12 Digit HUC: 040900030101 Green Lake-Clinton River

AUID: MI040900030101-01 Rivers/Streams in HUC 040900030101

Includes: Bridge Lake Outlet, Clinton River, Parke Lake Outlet, Seymour Lake Outlet, Upper Bushman Lake Outlet, Unnamed Tributary to Bridge Lake Outle

Use Support Cause Pollutant? TMDL Completed **TMDL Priority Expected to Attain**

Designated Use Fish Consumption Not Supporting POLYCHLORINATED BIPHENYLS (PCB Low

12 Digit HUC: 040900030102 Sashabaw Creek

AUID: MI040900030102-01 Rivers/Streams in HUC 040900030102

RIVER 20.0548 Miles

35.5586 Miles

25.6128 Miles

224.6139 Acres

39.618 Acres

RIVER

RIVER

LAKE, FRESHWATER

LAKE, FRESHWATER

Includes: Elkhorn Lake Outlet, Greens Lake Outlet, Sashabaw Creek, Tommys Lake Outlet, Unnamed Tributary to Lake Sixteen, Unnamed Tributary to Sas

TMDL Priority Designated Use Use Support Cause Pollutant? TMDL Completed **Expected to Attain** Fish Consumption Not Supporting POLYCHLORINATED BIPHENYLS (PCB Υ Low

AUID: MI040900030102-03 Rivers/Streams in HUC 040900030102

Includes: SASHABAW CREEK

Designated Use Use Support Cause Pollutant? **TMDL Completed TMDL Priority Expected to Attain** Fish Consumption POLYCHLORINATED BIPHENYLS (PCB Not Supporting Low

12 Digit HUC: 040900030103 Loon Lake-Clinton River

AUID: MI040900030103-01 Rivers/Streams in HUC 040900030103

RIVER 13.3989 Miles

Includes: Clinton River, Lake Angelus Creek, Mohawk Outlet, Silver Lake Outlet, Schoolhouse Lake Outlet, Unnamed Tributary to Eagle Lake, Unnamed Tri

Designated Use Use Support Cause Pollutant? TMDL Completed **TMDL Priority Expected to Attain** Not Supporting POLYCHLORINATED BIPHENYLS (PCB Fish Consumption Low

AUID: MI040900030103-04 LOON LAKE

NW of Pontiac at Drayton Plains.

Designated Use Use Support Cause Pollutant? TMDL Completed **TMDL Priority Expected to Attain** Fish Consumption Not Supporting PCBS IN FISH TISSUE Low

AUID: MI040900030103-24 SCHOOLHOUSE LAKE

Oakland County

Designated Use Use Support Cause Pollutant? **TMDL Completed TMDL Priority Expected to Attain DDT IN FISH TISSUE** Fish Consumption Not Supporting Medium Υ Fish Consumption Not Supporting PCBS IN FISH TISSUE Medium

12 Digit HUC: 040900030104 **Paint Creek Drain**

AUID: MI040900030104-01 Rivers/Streams in HUC 040900030104

RIVER 36.2757 Miles

Includes: Fish Lake Outlet, Paint Creek Drain, and Unnamed Tributaries to Paint Creek Drain

B - 92

Designated Use Use Support Cause Pollutant? **TMDL Completed TMDL Priority Expected to Attain** Fish Consumption Not Supporting POLYCHLORINATED BIPHENYLS (PCB Low

12 Digit HUC: 040900030105 Lake Orion-Paint Creek

AUID: MI040900030105-01 Rivers/Streams in HUC 040900030105

Includes: Paint Creek and Unnamed Tributaries to Paint Creek

 Designated Use
 Use Support
 Cause
 Pollutant?
 TMDL Completed
 TMDL Priority
 Expected to Attain

 Fish Consumption
 Not Supporting
 POLYCHLORINATED BIPHENYLS (PCB
 Y
 Low

AUID: MI040900030105-02 LAKE ORION

DRION LAKE, FRESHWATER 423.7765 Acres

RIVER

RIVER

24.2677 Miles

59.4062 Miles

46.2959 Miles

Orion Twp. at Lake Orion.

Designated Use	Use Support	Cause	Pollutant?	TMDL Completed	TMDL Priority	Expected to Attain
Fish Consumption	Not Supporting	CHLORDANE	Υ		Medium	
Fish Consumption	Not Supporting	MERCURY IN FISH TISSUE	Υ		Low	
Fish Consumption	Not Supporting	PCBS IN FISH TISSUE	Υ		Low	

12 Digit HUC: 040900030106 Krohn Drain-Stony Creek

AUID: MI040900030106-01 Rivers/Streams in HUC 040900030106 RIVER

Includes: Krohn Drain, Stony Creek, Unnamed Tributary to Lakeville Lake, Unnamed Tributary near Lakeville Lake, and Unnamed Tributary to Stony Creek

Designated UseUse SupportCausePollutant?TMDL CompletedTMDL PriorityExpected to AttainFish ConsumptionNot SupportingPOLYCHLORINATED BIPHENYLS (PCBYLow

12 Digit HUC: 040900030107 West Branch Stony Creek

AUID: MI040900030107-01 Rivers/Streams in HUC 040900030107

Includes: Unnamed Tributary to West Branch Stony Creek and West Branch Stony Creek

Designated UseUse SupportCausePollutant?TMDL CompletedTMDL PriorityExpected to AttainFish ConsumptionNot SupportingPOLYCHLORINATED BIPHENYLS (PCBYLow

12 Digit HUC: 040900030108 Pontiac Creek-Clinton River

AUID: MI040900030108-01 Rivers/Streams in HUC 040900030108

Includes: Clinton River

Designated UseUse SupportCausePollutant?TMDL CompletedTMDL PriorityExpected to AttainFish ConsumptionNot SupportingPOLYCHLORINATED BIPHENYLS (PCBYLow

AUID: MI040900030108-02 Rivers/Streams in HUC 040900030108

RIVER 26.5 Miles

17.4 Miles

11.1195 Acres

RIVER

 Designated Use
 Use Support
 Cause
 Pollutant?
 TMDL Completed
 TMDL Priority
 Expected to Attain

 Fish Consumption
 Not Supporting
 POLYCHLORINATED BIPHENYLS (PCB
 Y
 Low

Includes: Clinton River, Geneva Lake Outlet, Pleasant Lake Outlet, Pontiac Creek, Unnamed Tributaries to Cass Lake, Unnamed Tributary to Geneva Lake,

AUID: MI040900030108-03 CASS LAKE LAKE, FRESHWATER 1235.2529 Acres

Vicinity of Keego Harbor and West Bloomfield. Oakland Co.

Designated UseUse SupportCausePollutant?TMDL CompletedTMDL PriorityExpected to AttainFish ConsumptionNot SupportingPCBS IN FISH TISSUEYLow

AUID: MI040900030108-07 TERRY LAKE

NW of Pontiac. Located between Osmun and Harris Lakes.

 Designated Use
 Use Support
 Cause
 Pollutant?
 TMDL Completed
 TMDL Priority
 Expected to Attain

 Fish Consumption
 Not Supporting
 PCBS IN FISH TISSUE
 Y
 Low

AUID: MI040900030108-08 OSMUN LAKE

LAKE, FRESHWATER 14.5789 Acres

U/s of Terry Lake in the vicinity of Pontiac and part of the Upper Silver Lake drainage into the headwaters of the Clinton River.

Designated UseUse SupportCausePollutant?TMDL CompletedTMDL PriorityExpected to AttainFish ConsumptionNot SupportingPCBS IN FISH TISSUEYLow

AUID: MI040900030108-12 ORCHARD LAKE

LAKE, FRESHWATER 784.0483 Acres

LAKE, FRESHWATER

Vicinity of Orchard Lake. Oakland Co.

Designated UseUse SupportCausePollutant?TMDL CompletedTMDL PriorityExpected to AttainFish ConsumptionNot SupportingMERCURY IN FISH TISSUEYLow

AUID: MI040900030108-34 Rivers/Streams in HUC 040900030108

RIVER 2.24 Miles

Includes: Murphy Creek

Designated Use Use Support Cause Pollutant? TMDL Completed TMDL Priority Expected to Attain
Other Indigenous Aquatic Life and Wildlife Not Supporting CAUSE UNKNOWN Y Low

12 Digit HUC: 040900030109 Stony Creek

AUID: MI040900030109-01 Rivers/Streams in HUC 040900030109

Includes: Crooked Lake Outlet, Stony Creek, and Unnamed Tributary to Stony Creek

RIVER 15.8468 Miles

Designated Use	Use Support	Cause	Pollutant?	TMDL Completed	TMDL Priority	Expected to Attain
Fish Consumption	Not Supporting	POLYCHLORINATED BIPHENYLS (PCB	Y		Low	

AUID: MI040900030109-02 STONY CREEK IMPOUNDMENT

Stony Creek Metropolitan Park, vicinity of Romeo.

RESERVOIR 474.1849 Acres

Designated Use	Use Support	Cause	Pollutant?	TMDL Completed	TMDL Priority	Expected to Attain
Fish Consumption	Not Supporting	POLYCHLORINATED BIPHENYLS (PCB	Υ		Low	
Fish Consumption	Not Supporting	DDT IN FISH TISSUE	Y		Medium	
Fish Consumption	Not Supporting	PCBS IN FISH TISSUE	Y		Low	

AUID: MI040900030109-03 Rivers/Streams in HUC 040900030109

RIVER 28.4675 Miles

Includes: McClure Drain, Mount Vernon Drain, Stony Creek, and Unnamed Tributaries to Stony Creek

Designated UseUse SupportCausePollutant?TMDL CompletedTMDL PriorityExpected to AttainFish ConsumptionNot SupportingPOLYCHLORINATED BIPHENYLS (PCBYLow

12 Digit HUC: 040900030110 Paint Creek

AUID: MI040900030110-01 Rivers/Streams in HUC 040900030110

Includes: GALLAGHER CREEK

6.2187 Miles

64.1607 Miles

Designated Use	Use Support	Cause	Pollutant?	TMDL Completed	TMDL Priority	Expected to Attain
Fish Consumption	Not Supporting	POLYCHLORINATED BIPHENYLS (PCB	Y		Low	
Other Indigenous Aquatic Life and Wildlife	Not Supporting	MERCURY IN WATER COLUMN	Y		Low	

AUID: MI040900030110-02 Rivers/Streams in HUC 040900030110

Includes: Paint Creek

Designated Use Use Support Cause Pollutant? **TMDL Completed TMDL Priority Expected to Attain** Fish Consumption Not Supporting POLYCHLORINATED BIPHENYLS (PCB Low Other Indigenous Aquatic Life and Wildlife Υ Not Supporting MERCURY IN WATER COLUMN Low

AUID: MI040900030110-03 LOWER TROUT LAKE

LAKE, FRESHWATER 65.4815 Acres

RIVER

RIVER

W. of Goodison.

Designated UseUse SupportCausePollutant?TMDL CompletedTMDL PriorityExpected to AttainFish ConsumptionNot SupportingMERCURY IN FISH TISSUEYLow

AUID: MI040900030110-05 Rivers/Streams in HUC 040900030110

RIVER 22.986 Miles

Includes: Trout Creek

Designated Use	Use Support	Cause	Pollutant?	TMDL Completed	TMDL Priority	Expected to Attain
Other Indigenous Aquatic Life and Wildlife	Not Supporting	MERCURY IN WATER COLUMN	Y		Low	

B - 95

12 Digit HUC: 040900030111 Galloway Creek-Clinton River

AUID: MI040900030111-01 Rivers/Streams in HUC 040900030111

Includes: Clinton River

Designated UseUse SupportCausePollutant?TMDL CompletedTMDL PriorityExpected to AttainFish ConsumptionNot SupportingPOLYCHLORINATED BIPHENYLS (PCBYLow

AUID: MI040900030111-02 Rivers/Streams in HUC 040900030111

RIVER 36.041 Miles

17.0632 Miles

26.1324 Miles

4.006 Miles

16.0022 Miles

RIVER

RIVER

RIVER

RIVER

Includes: Galloway Creek, Galloway Drain, and Unnamed Tributaries to Galloway Creek

Designated UseUse SupportCausePollutant?TMDL CompletedTMDL PriorityExpected to AttainWarm Water FisheryNot SupportingCAUSE UNKNOWNYLow

10 Digit HUC: 0409000302 Red Run

12 Digit HUC: 040900030201 Gibson Drain-Plum Brook

AUID: MI040900030201-01 Rivers/Streams in HUC 040900030201

Includes: GIBSON DRAIN

 Designated Use
 Use Support
 Cause
 Pollutant?
 TMDL Completed
 TMDL Priority
 Expected to Attain

 Fish Consumption
 Not Supporting
 POLYCHLORINATED BIPHENYLS (PCB
 Y
 Low

AUID: MI040900030201-03 Rivers/Streams in HUC 040900030201

Includes: PLUM BROOK

Designated UseUse SupportCausePollutant?TMDL CompletedTMDL PriorityExpected to AttainFish ConsumptionNot SupportingPOLYCHLORINATED BIPHENYLS (PCBYLow

12 Digit HUC: 040900030202 Meckler Drain-Red Run

AUID: MI040900030202-01 Rivers/Streams in HUC 040900030202

Includes: RED RUN DRAIN

 Designated Use
 Use Support
 Cause
 Pollutant?
 TMDL Completed
 TMDL Priority
 Expected to Attain

 Fish Consumption
 Not Supporting
 POLYCHLORINATED BIPHENYLS (PCB
 Y
 Low

12 Digit HUC: 040900030203 Big Beaver Creek

AUID: MI040900030203-02 Rivers/Streams in HUC 040900030203

RIVER 41.302 Miles

Includes: Big Beaver Creek, Spencer Drain, Hawthorn Drain, Shanahan Drain, Sturgis Drain, and Lane Drain

Designated UseUse SupportCausePollutant?TMDL CompletedTMDL PriorityExpected to AttainFish ConsumptionNot SupportingPOLYCHLORINATED BIPHENYLS (PCBYLow

12 Digit HUC: 040900030204 Plum Brook

AUID: MI040900030204-01 Rivers/Streams in HUC 040900030204

Includes: Moore Drain and Unnamed Tributary to Plum Brook

Designated UseUse SupportCausePollutant?TMDL CompletedTMDL PriorityExpected to AttainFish ConsumptionNot SupportingPOLYCHLORINATED BIPHENYLS (PCBYLow

RIVER

RIVER

RIVER

RIVER

RIVER

RIVER

RIVER

RIVER

12.5983 Miles

6.3703 Miles

6.5505 Miles

13.6876 Miles

6.1795 Miles

37.8396 Miles

7.0159 Miles

34.4271 Miles

AUID: MI040900030204-02 Rivers/Streams in HUC 040900030204

Includes: Unnamed Tributary to Red Run

 Designated Use
 Use Support
 Cause
 Pollutant?
 TMDL Completed
 TMDL Priority
 Expected to Attain

 Fish Consumption
 Not Supporting
 POLYCHLORINATED BIPHENYLS (PCB
 Y
 Low

AUID: MI040900030204-03 Rivers/Streams in HUC 040900030204

Includes: Plum Brook

 Designated Use
 Use Support
 Cause
 Pollutant?
 TMDL Completed
 TMDL Priority
 Expected to Attain

 Fish Consumption
 Not Supporting
 POLYCHLORINATED BIPHENYLS (PCB
 Y
 Low

12 Digit HUC: 040900030205 Red Run

AUID: MI040900030205-01 Rivers/Streams in HUC 040900030205

Includes: Bear Creek

Designated UseUse SupportCausePollutant?TMDL CompletedTMDL PriorityExpected to AttainFish ConsumptionNot SupportingPOLYCHLORINATED BIPHENYLS (PCBYLow

AUID: MI040900030205-02 Rivers/Streams in HUC 040900030205

Includes: Red Run

 Designated Use
 Use Support
 Cause
 Pollutant?
 TMDL Completed
 TMDL Priority
 Expected to Attain

 Fish Consumption
 Not Supporting
 POLYCHLORINATED BIPHENYLS (PCB
 Y
 Low

10 Digit HUC: 0409000303 North Branch Clinton River

12 Digit HUC: 040900030301 McKay Ditch-North Branch Clinton River

AUID: MI040900030301-01 Rivers/Streams in HUC 040900030301

Includes: McKay Ditch, North Branch Clinton River, and Unnamed Tributaries to North Branch Clinton River

 Designated Use
 Use Support
 Cause
 Pollutant?
 TMDL Completed
 TMDL Priority
 Expected to Attain

 Fish Consumption
 Not Supporting
 POLYCHLORINATED BIPHENYLS (PCB
 Y
 Low

AUID: MI040900030301-02 Rivers/Streams in HUC 040900030301

Includes: North Branch Clinton River and Unnamed Tributary to North Branch Clinton River

Designated UseUse SupportCausePollutant?TMDL CompletedTMDL PriorityExpected to AttainFish ConsumptionNot SupportingPOLYCHLORINATED BIPHENYLS (PCBYLow

12 Digit HUC: 040900030302 Highbank Creek

AUID: MI040900030302-01 Rivers/Streams in HUC 040900030302

Includes: HIGHBANK CREEK

Designated UseUse SupportCausePollutant?TMDL CompletedTMDL PriorityExpected to AttainFish ConsumptionNot SupportingPOLYCHLORINATED BIPHENYLS (PCBYLow

04090003 Clinton

B - 97

12 Digit HUC: 040900030303 East Branch Coon Creek

AUID: MI040900030303-01 Rivers/Streams in HUC 040900030303

Includes: East Branch Coon Creek

Designated UseUse SupportCausePollutant?TMDL CompletedTMDL PriorityExpected to AttainFish ConsumptionNot SupportingPOLYCHLORINATED BIPHENYLS (PCBYLow

AUID: MI040900030303-02 Rivers/Streams in HUC 040900030303

RIVER 45.1836 Miles

13.5123 Miles

RIVER

Includes: East Branch Coon Creek, Hill Drain, Ray-Lenox Drain, Stark Drain, Unnamed Tributaries to East Branch Coon Creek, and Woodbeck Drain

Designated UseUse SupportCausePollutant?TMDL CompletedTMDL PriorityExpected to AttainFish ConsumptionNot SupportingPOLYCHLORINATED BIPHENYLS (PCBYLow

12 Digit HUC: 040900030304 Farley Drain-North Branch Clinton River

AUID: MI040900030304-01 Rivers/Streams in HUC 040900030304

RIVER 53.3161 Miles

Includes: Apel Drain, Farley Drain, Mahaffy Drain, Newland Drain, North Branch Clinton River, Townline Drain, Unnamed Tributary to Apel Drain, Unnamed

Designated UseUse SupportCausePollutant?TMDL CompletedTMDL PriorityExpected to AttainFish ConsumptionNot SupportingPOLYCHLORINATED BIPHENYLS (PCBYLow

12 Digit HUC: 040900030305 East Pond Creek

AUID: MI040900030305-01 Rivers/Streams in HUC 040900030305

RIVER 28.7981 Miles

Includes: East Pond Creek and Unnamed Tributaries to Secord Lake

Designated UseUse SupportCausePollutant?TMDL CompletedTMDL PriorityExpected to AttainFish ConsumptionNot SupportingPOLYCHLORINATED BIPHENYLS (PCBYLow

AUID: MI040900030305-02 Rivers/Streams in HUC 040900030305

RIVER 15.1055 Miles

Includes: East Pond Creek and Hidden Lake Outlet

Designated UseUse SupportCausePollutant?TMDL CompletedTMDL PriorityExpected to AttainFish ConsumptionNot SupportingPOLYCHLORINATED BIPHENYLS (PCBYLow

12 Digit HUC: 040900030306 Coon Creek

AUID: MI040900030306-01 Rivers/Streams in HUC 040900030306

RIVER 51.864 Miles

Includes: Armada and Ray Drain, Coon Creek, Priest Drain, Tupper Brook, Unnamed Tributaries to Coon Creek, and Unnamed Tributary to Priest Drain

Designated UseUse SupportCausePollutant?TMDL CompletedTMDL PriorityExpected to AttainFish ConsumptionNot SupportingPOLYCHLORINATED BIPHENYLS (PCBYLow

12 Digit HUC: 040900030307 Yates Drain-Middle Branch Clinton River

AUID: MI040900030307-01 Rivers/Streams in HUC 040900030307

RIVER 32.3734 Miles

Includes: Middle Branch Clinton River and Unnamed Tributaries to Middle Branch Clinton River

Designated UseUse SupportCausePollutant?TMDL CompletedTMDL PriorityExpected to AttainFish ConsumptionNot SupportingPOLYCHLORINATED BIPHENYLS (PCBYLow

AUID: MI040900030307-02 Rivers/Streams in HUC 040900030307

RIVER 17.1418 Miles

Includes: Unnamed Tributaries to Yates Drain and Yates Drain

Designated UseUse SupportCausePollutant?TMDL CompletedTMDL PriorityExpected to AttainFish ConsumptionNot SupportingPOLYCHLORINATED BIPHENYLS (PCBYLow

12 Digit HUC: 040900030308 Healy Drain

AUID: MI040900030308-01 Rivers/Streams in HUC 040900030308 RIVER 32.7562 Miles

Includes: Healy Drain, Heide Drain, Miller Drain, Price Brook, Unnamed Tributaries to Healy Drain, and Unnamed Tributary to Price Brook

Designated Use	Use Support	Cause	Pollutant?	TMDL Completed	TMDL Priority	Expected to Attain
Fish Consumption	Not Supporting	POLYCHLORINATED BIPHENYLS (PCB	Υ		Low	

12 Digit HUC: 040900030309 Gloede Ditch

AUID: MI040900030309-01 Rivers/Streams in HUC 040900030309

RIVER 57.6514 Miles

Includes: Bannister Drain, Crittenden Drain, Decker Drain, Dunn Drain, Harris Drain, Kenner Drain, Lewis Drain, Longstaff Drain, Longstaff Drain Number T

Designated Use	Use Support	Cause	Pollutant?	TMDL Completed	TMDL Priority	Expected to Attain
Fish Consumption	Not Supporting	POLYCHLORINATED BIPHENYLS (PCB	Υ		Low	

12 Digit HUC: 040900030310 Deer Creek-North Branch Clinton River

AUID: MI040900030310-01 Rivers/Streams in HUC 040900030310

Includes: North Branch Clinton River

3.7848 Miles

9.6592 Miles

31.9379 Miles

19.5893 Miles

10.0314 Miles

RIVER

RIVER

RIVER

RIVER

RIVER

Designated UseUse SupportCausePollutant?TMDL CompletedTMDL PriorityExpected to AttainFish ConsumptionNot SupportingPOLYCHLORINATED BIPHENYLS (PCBYLow

AUID: MI040900030310-02 Rivers/Streams in HUC 040900030310

Includes: North Branch Clinton River and Wyman Drain

Designated UseUse SupportCausePollutant?TMDL CompletedTMDL PriorityExpected to AttainFish ConsumptionNot SupportingPOLYCHLORINATED BIPHENYLS (PCBYLow

AUID: MI040900030310-03 Rivers/Streams in HUC 040900030310

Includes: DEER CREEK

 Designated Use
 Use Support
 Cause
 Pollutant?
 TMDL Completed
 TMDL Priority
 Expected to Attain

 Fish Consumption
 Not Supporting
 POLYCHLORINATED BIPHENYLS (PCB
 Y
 Low

AUID: MI040900030310-04 Rivers/Streams in HUC 040900030310

Includes: North Branch Clinton River

Designated UseUse SupportCausePollutant?TMDL CompletedTMDL PriorityExpected to AttainFish ConsumptionNot SupportingPOLYCHLORINATED BIPHENYLS (PCBYLow

AUID: MI040900030310-05 Rivers/Streams in HUC 040900030310

Includes: CAMP BROOK DRAIN

Designated UseUse SupportCausePollutant?TMDL CompletedTMDL PriorityExpected to AttainFish ConsumptionNot SupportingPOLYCHLORINATED BIPHENYLS (PCBYLow

04090003 Clinton B - 99

12 Digit HUC: 040900030311 Middle Branch Clinton River

AUID: MI040900030311-01 Rivers/Streams in HUC 040900030311 RIVER 33.5051 Miles

Includes: Heydenreich Drain, Howard Drain, Middle Branch Clinton River, Nicol Drain, Pingle Drain, Preston Drain, Unnamed Tributaries to Middle Branch

Designated UseUse SupportCausePollutant?TMDL CompletedTMDL PriorityExpected to AttainFish ConsumptionNot SupportingPOLYCHLORINATED BIPHENYLS (PCBYLow

AUID: MI040900030311-02 Rivers/Streams in HUC 040900030311

eams in HUC 040900030311 RIVER 14.397 Miles

Includes: Miller Drain

Designated UseUse SupportCausePollutant?TMDL CompletedTMDL PriorityExpected to AttainOther Indigenous Aquatic Life and WildlifeNot SupportingCAUSE UNKNOWNYLow

12 Digit HUC: 040900030312 North Branch Clinton River

AUID: MI040900030312-01 Rivers/Streams in HUC 040900030312 RIVER 30.8835 Miles

Includes: Conklin Drain, Hammon Drain, Hart Drain, North Branch Clinton River, Thoel Drain, Unnamed Tributary to Hart Drain, and Unnamed Tributary to

Designated UseUse SupportCausePollutant?TMDL CompletedTMDL PriorityExpected to AttainFish ConsumptionNot SupportingPOLYCHLORINATED BIPHENYLS (PCBYLow

10 Digit HUC: 0409000304 Clinton River

12 Digit HUC: 040900030401 Harrington Drain

AUID: MI040900030401-01 Rivers/Streams in HUC 040900030401 RIVER 20.248 Miles

Includes: SWEENEY DRAIN AND HARRINGTON DRAIN

Designated Use	Use Support	Cause	Pollutant?	TMDL Completed	TMDL Priority	Expected to Attain
Fish Consumption	Not Supporting	POLYCHLORINATED BIPHENYLS (PCB	Υ		Low	

Designated Use

Fish Consumption

Fish Consumption

12 Digit HUC: 040900030402 Clinton River

Other Indigenous Aquatic Life and Wildlife

AUID: MI040900030402-01 Rivers/Streams in HUC 040900030402

Includes: Clinton River and Unnamed Tributaries to Clinton River

Not Supporting

Use Support Cause Pollutant? TMDL Completed **TMDL Priority Expected to Attain** Not Supporting PCBS IN FISH TISSUE Low POLYCHLORINATED BIPHENYLS (PCB Υ Not Supporting Low

AUID: MI040900030402-02 Rivers/Streams in HUC 040900030402

RIVER 11.037 Miles

43.3195 Miles

Includes: Clinton River from Gratiot Avenue downstream to the mouth

Designated Use Pollutant? TMDL Completed **TMDL Priority Use Support** Cause **Expected to Attain** Fish Consumption PCBS IN FISH TISSUE Υ Not Supporting Low Fish Consumption Not Supporting POLYCHLORINATED BIPHENYLS (PCB Υ Low Other Indigenous Aquatic Life and Wildlife POLYCHLORINATED BIPHENYLS (PCB Υ Not Supporting Low

POLYCHLORINATED BIPHENYLS (PCB

AUID: MI040900030402-03 Rivers/Streams in HUC 040900030402

RIVER

Low

RIVER

27.8704 Miles

Includes: Clinton River

Designated Use Use Support Cause Pollutant? TMDL Completed **TMDL Priority Expected to Attain** Not Supporting PCBS IN FISH TISSUE Fish Consumption Low POLYCHLORINATED BIPHENYLS (PCB Υ Fish Consumption Not Supporting Low Other Indigenous Aquatic Life and Wildlife Not Supporting POLYCHLORINATED BIPHENYLS (PCB Υ Low

AUID: MI040900030402-04 Rivers/Streams in HUC 040900030402

RIVER 14.8464 Miles

Includes: Clinton River, Cranberry Marsh Drain, Faulman Drain, Hildebrandt Drain, Kukuk Drain, and Unnamed Tributaries to Clinton River

Designated Use	Use Support	Cause	Pollutant?	TMDL Completed	TMDL Priority	Expected to Attain
Fish Consumption	Not Supporting	PCBS IN FISH TISSUE	Y		Low	
Fish Consumption	Not Supporting	POLYCHLORINATED BIPHENYLS (PCB	Υ		Low	
Other Indigenous Aquatic Life and Wildlife	Not Supporting	POLYCHLORINATED BIPHENYLS (PCB	Υ		Low	

AUID: MI040900030402-05 CLEAR SPRING LAKE (DEVELOPED GRAVEL PIT)

LAKE, FRESHWATER 24.4629 Acres

E. of Rochester.

Designated Use	Use Support	Cause	Pollutant?	TMDL Completed	TMDL Priority	Expected to Attain
Fish Consumption	Not Supporting	PCBS IN FISH TISSUE	Υ		Low	

04090003 B - 101 Clinton

10 Digit HUC: 0409000400 Detroit

12 Digit HUC: 040900040001 Detroit River

AUID: MI040900040001-01 DETROIT RIVER ONNECTING CHANNEL 23.7356 Miles

Lake Erie u/s to Lake St. Clair. Excludes 2 miles of Critical Assessment Zones of Detroit River drinking water intakes.

Designated Use	Use Support	Cause	Pollutant?	TMDL Completed	TMDL Priority	Expected to Attain
Fish Consumption	Not Supporting	PCBS IN FISH TISSUE	Y		Low	
Other Indigenous Aquatic Life and Wildlife	Not Supporting	POLYCHLORINATED BIPHENYLS (PCB	Y		Low	
Other Indigenous Aquatic Life and Wildlife	Not Supporting	MERCURY IN WATER COLUMN	Y		Low	
Fish Consumption	Not Supporting	MERCURY IN WATER COLUMN	Y		Low	
Fish Consumption	Not Supporting	MERCURY IN FISH TISSUE	Y		Low	
Fish Consumption	Not Supporting	DIOXIN (INCLUDING 2,3,7,8-TCDD)	Y		Low	
Fish Consumption	Not Supporting	DDT (DICHLORODIPHENYLTRICHLOR	Y		Low	
Fish Consumption	Not Supporting	POLYCHLORINATED BIPHENYLS (PCB	Υ		Low	

AUID: MI040900040001-02 DETROIT RIVER ONNECTING CHANNEL 0.5 Miles

DWSD - Belle Isle CAZ

Designated Use	Use Support	Cause	Pollutant?	TMDL Completed	TMDL Priority	Expected to Attain
Other Indigenous Aquatic Life and Wildlife	Not Supporting	POLYCHLORINATED BIPHENYLS (PCB	Υ		Low	
Fish Consumption	Not Supporting	DDT (DICHLORODIPHENYLTRICHLOR	Υ		Low	
Fish Consumption	Not Supporting	DIOXIN (INCLUDING 2,3,7,8-TCDD)	Y		Low	
Fish Consumption	Not Supporting	MERCURY IN FISH TISSUE	Y		Low	
Fish Consumption	Not Supporting	MERCURY IN WATER COLUMN	Y		Low	
Fish Consumption	Not Supporting	PCBS IN FISH TISSUE	Y		Low	
Fish Consumption	Not Supporting	POLYCHLORINATED BIPHENYLS (PCB	Y		Low	
Other Indigenous Aquatic Life and Wildlife	Not Supporting	MERCURY IN WATER COLUMN	Y		Low	

AUID: MI040900040001-03 DETROIT RIVER ONNECTING CHANNEL 0.5 Miles

DWSD - Water Works Plant CAZ

Designated Use	Use Support	Cause	Pollutant?	TMDL Completed	TMDL Priority	Expected to Attain
Other Indigenous Aquatic Life and Wildlife	Not Supporting	MERCURY IN WATER COLUMN	Υ		Low	
Fish Consumption	Not Supporting	POLYCHLORINATED BIPHENYLS (PCB	Υ		Low	
Fish Consumption	Not Supporting	PCBS IN FISH TISSUE	Y		Low	
Fish Consumption	Not Supporting	MERCURY IN WATER COLUMN	Y		Low	
Fish Consumption	Not Supporting	MERCURY IN FISH TISSUE	Y		Low	
Fish Consumption	Not Supporting	DDT (DICHLORODIPHENYLTRICHLOR	Y		Low	
Other Indigenous Aquatic Life and Wildlife	Not Supporting	POLYCHLORINATED BIPHENYLS (PCB	Y		Low	
Fish Consumption	Not Supporting	DIOXIN (INCLUDING 2,3,7,8-TCDD)	Υ		Low	

AUID: MI040900040001-04 DETROIT RIVER

DWSD - Southwest Water Plant CAZ

ONNECTING CHANNEL 0.

0.5 Miles

Designated Use	Use Support	Cause	Pollutant?	TMDL Completed	TMDL Priority	Expected to Attain
Fish Consumption	Not Supporting	PCBS IN FISH TISSUE	Υ		Low	
Other Indigenous Aquatic Life and Wildlife	Not Supporting	POLYCHLORINATED BIPHENYLS (PCB	Y		Low	
Other Indigenous Aquatic Life and Wildlife	Not Supporting	MERCURY IN WATER COLUMN	Y		Low	
Fish Consumption	Not Supporting	POLYCHLORINATED BIPHENYLS (PCB	Y		Low	
Fish Consumption	Not Supporting	MERCURY IN FISH TISSUE	Y		Low	
Fish Consumption	Not Supporting	DDT (DICHLORODIPHENYLTRICHLOR	Y		Low	
Fish Consumption	Not Supporting	DIOXIN (INCLUDING 2,3,7,8-TCDD)	Y		Low	
Fish Consumption	Not Supporting	MERCURY IN WATER COLUMN	Y		Low	

AUID: MI040900040001-05 DETROIT RIVER

Wyandotte Filtration Plant CAZ

ONNECTING CHANNEL

0.5 Miles

Designated Use	Use Support	Cause	Pollutant?	TMDL Completed	TMDL Priority	Expected to Attain
Fish Consumption	Not Supporting	MERCURY IN WATER COLUMN	Υ		Low	
Other Indigenous Aquatic Life and Wildlife	Not Supporting	POLYCHLORINATED BIPHENYLS (PCB	Y		Low	
Other Indigenous Aquatic Life and Wildlife	Not Supporting	MERCURY IN WATER COLUMN	Y		Low	
Fish Consumption	Not Supporting	PCBS IN FISH TISSUE	Y		Low	
Fish Consumption	Not Supporting	MERCURY IN FISH TISSUE	Y		Low	
Fish Consumption	Not Supporting	DIOXIN (INCLUDING 2,3,7,8-TCDD)	Y		Low	
Fish Consumption	Not Supporting	DDT (DICHLORODIPHENYLTRICHLOR	Y		Low	
Fish Consumption	Not Supporting	POLYCHLORINATED BIPHENYLS (PCB	Y		Low	

AUID: MI040900040001-07 Blue Heron Lagoon

LAKE, FRESHWATER

42 Acres

Inlet is on the east side of Belle Isle in the Detroit River, flows into Lake Okonoko

Designated Use	Use Support	Cause	Pollutant?	TMDL Completed	TMDL Priority	Expected to Attain
Fish Consumption	Not Supporting	DIOXIN (INCLUDING 2,3,7,8-TCDD)	Υ		Low	
Other Indigenous Aquatic Life and Wildlife	Not Supporting	POLYCHLORINATED BIPHENYLS (PCB	Y		Low	
Other Indigenous Aquatic Life and Wildlife	Not Supporting	MERCURY IN WATER COLUMN	Y		Low	
Fish Consumption	Not Supporting	POLYCHLORINATED BIPHENYLS (PCB	Y		Low	
Fish Consumption	Not Supporting	MERCURY IN FISH TISSUE	Y		Low	
Fish Consumption	Not Supporting	MERCURY IN WATER COLUMN	Y		Low	
Fish Consumption	Not Supporting	DDT (DICHLORODIPHENYLTRICHLOR	Y		Low	
Fish Consumption	Not Supporting	PCBS IN FISH TISSUE	Y		Low	

AUID: MI040900040001-08 Lake Muskoday

Includes: Entire Lake

LAKE, FRESHWATER 50 Acres

Designated Use	Use Support	Cause	Pollutant?	TMDL Completed	TMDL Priority	Expected to Attain
Fish Consumption	Not Supporting	DDT (DICHLORODIPHENYLTRICHLOR	Y		Low	
Fish Consumption	Not Supporting	DIOXIN (INCLUDING 2,3,7,8-TCDD)	Y		Low	
Fish Consumption	Not Supporting	MERCURY IN FISH TISSUE	Y		Low	
Fish Consumption	Not Supporting	MERCURY IN WATER COLUMN	Y		Low	
Fish Consumption	Not Supporting	PCBS IN FISH TISSUE	Y		Low	
Fish Consumption	Not Supporting	POLYCHLORINATED BIPHENYLS (PCB	Y		Low	
Other Indigenous Aquatic Life and Wildlife	Not Supporting	MERCURY IN WATER COLUMN	Y		Low	
Other Indigenous Aquatic Life and Wildlife	Not Supporting	POLYCHLORINATED BIPHENYLS (PCB	Y		Low	

AUID: MI040900040001-09 Lake Okonoka

Includes: Entire Lake

LAKE, FRESHWATER

50 Acres

Designated Use	Use Support	Cause	Pollutant?	TMDL Completed	TMDL Priority	Expected to Attain
Fish Consumption	Not Supporting	POLYCHLORINATED BIPHENYLS (PCB	Υ		Low	
Other Indigenous Aquatic Life and Wildlife	Not Supporting	MERCURY IN WATER COLUMN	Υ		Low	
Fish Consumption	Not Supporting	PCBS IN FISH TISSUE	Υ		Low	
Fish Consumption	Not Supporting	MERCURY IN FISH TISSUE	Υ		Low	
Fish Consumption	Not Supporting	DIOXIN (INCLUDING 2,3,7,8-TCDD)	Υ		Low	
Fish Consumption	Not Supporting	DDT (DICHLORODIPHENYLTRICHLOR	Υ		Low	
Other Indigenous Aquatic Life and Wildlife	Not Supporting	POLYCHLORINATED BIPHENYLS (PCB	Υ		Low	
Fish Consumption	Not Supporting	MERCURY IN WATER COLUMN	Υ		Low	

Cause

POLYCHLORINATED BIPHENYLS (PCB

POLYCHLORINATED BIPHENYLS (PCB

MERCURY IN WATER COLUMN MERCURY IN FISH TISSUE

MERCURY IN WATER COLUMN

DIOXIN (INCLUDING 2,3,7,8-TCDD)

DDT (DICHLORODIPHENYLTRICHLOR

Υ

PCBS IN FISH TISSUE

AUID: MI040900040001-10 Lake Tacoma

Other Indigenous Aquatic Life and Wildlife

Other Indigenous Aquatic Life and Wildlife

Includes: Entire Lake

LAKE, FRESHWATER 50 Acres

Pollutant?	TMDL Completed	TMDL Priority	Expected to Attain
Y		Low	
Υ		Low	

Low

53.3174 Miles

RIVER

10 Digit HUC: 0409000401 Upper River Rouge

Designated Use

Fish Consumption

Fish Consumption

Fish Consumption

Fish Consumption

Fish Consumption

Fish Consumption

12 Digit HUC: 040900040101 Wolfrom Drain-Bell Branch

AUID: MI040900040101-01 Rivers/Streams in HUC 040900040101

Includes: Bell Branch and Wolfrom Drain

Use Support

Not Supporting

Designated Use TMDL Priority Use Support Cause Pollutant? TMDL Completed **Expected to Attain** Fish Consumption Not Supporting PCBS IN FISH TISSUE Low Fish Consumption Not Supporting POLYCHLORINATED BIPHENYLS (PCB Υ Low

04090004 Detroit B - 104

12 Digit HUC: 040900040102 Bell Branch

AUID: MI040900040102-01 Rivers/Streams in HUC 040900040102

Includes: Bell Branch and Tarabusi Creek from confluence west to Inkster Road.

RIVER 16.3687 Miles

Designated Use	Use Support	Cause	Pollutant?	TMDL Completed	TMDL Priority	Expected to Attain
Fish Consumption	Not Supporting	PCBS IN FISH TISSUE	Υ		Low	
Fish Consumption	Not Supporting	POLYCHLORINATED BIPHENYLS (PCB	Y		Low	
Warm Water Fishery	Not Supporting	DISSOLVED OXYGEN	Y		Low	

AUID: MI040900040102-02 Rivers/Streams in HUC 040900040102

RIVER 15 Miles

Includes: Bell Branch and Tarabusi Creek from Inkster Road west to headwaters

Designated Use	Use Support	Cause	Pollutant?	TMDL Completed	TMDL Priority	Expected to Attain
Fish Consumption	Not Supporting	POLYCHLORINATED BIPHENYLS (PCB	Υ		Low	
Fish Consumption	Not Supporting	PCBS IN FISH TISSUE	Υ		Low	

AUID: MI040900040102-03 Rivers/Streams in HUC 040900040102

RIVER 16.3687 Miles

Includes: Bell Branch and Tarabusi Creek upstream of 5-Mile

Designated Use	Use Support	Cause	Pollutant?	TMDL Completed	TMDL Priority	Expected to Attain
Warm Water Fishery	Not Supporting	DISSOLVED OXYGEN	Υ		Low	
Fish Consumption	Not Supporting	POLYCHLORINATED BIPHENYLS (PCB	Y		Medium	
Fish Consumption	Not Supporting	PCBS IN FISH TISSUE	Y		Low	

12 Digit HUC: 040900040103 **Upper River Rouge**

AUID: MI040900040103-01 Rivers/Streams in HUC 040900040103

Includes: Smith Drain and Upper River Rouge upstream to Inkster Road

Designated Use	Use Support	Cause	Pollutant?	TMDL Completed	TMDL Priority	Expected to Attain
Fish Consumption	Not Supporting	PCBS IN FISH TISSUE	Υ		Low	
Fish Consumption	Not Supporting	POLYCHLORINATED BIPHENYLS (PCB	Y		Low	
Warm Water Fishery	Not Supporting	DISSOLVED OXYGEN	Υ		Low	

RIVER

RIVER

RIVER

RIVER

RIVER

RIVER

14.0205 Miles

15.0981 Miles

27.1676 Miles

12 Miles

5 Miles

5 Miles

AUID: MI040900040103-02 Rivers/Streams in HUC 040900040103

Includes: Seeley Drain

Designated Use TMDL Completed Use Support Cause Pollutant? **TMDL Priority Expected to Attain** Fish Consumption PCBS IN FISH TISSUE Not Supporting Low Fish Consumption Not Supporting POLYCHLORINATED BIPHENYLS (PCB Υ Low

AUID: MI040900040103-03 Rivers/Streams in HUC 040900040103

Includes: Minnow Pond Drain

Designated Use Use Support Cause Pollutant? **TMDL Completed TMDL Priority Expected to Attain** Fish Consumption Not Supporting PCBS IN FISH TISSUE Low Fish Consumption Not Supporting Υ POLYCHLORINATED BIPHENYLS (PCB Low

AUID: MI040900040103-04 Rivers/Streams in HUC 040900040103

Includes: Upper River Rouge from Inkster Road upstream

Designated Use Use Support Cause Pollutant? **TMDL Completed TMDL Priority Expected to Attain** Fish Consumption Not Supporting MERCURY IN WATER COLUMN Low Other Indigenous Aquatic Life and Wildlife Not Supporting MERCURY IN WATER COLUMN Low Υ Fish Consumption Not Supporting PCBS IN FISH TISSUE Low Υ Fish Consumption Not Supporting POLYCHLORINATED BIPHENYLS (PCB Low

AUID: MI040900040103-05 Rivers/Streams in HUC 040900040103

Includes: Smith Drain upstream of Ogden Rd

Designated Use Use Support Cause Pollutant? **TMDL Completed TMDL Priority Expected to Attain** Fish Consumption Not Supporting MERCURY IN WATER COLUMN Low Υ Fish Consumption Not Supporting PCBS IN FISH TISSUE Low Υ Fish Consumption Not Supporting POLYCHLORINATED BIPHENYLS (PCB Low Other Indigenous Aquatic Life and Wildlife Υ Not Supporting MERCURY IN WATER COLUMN Low Υ Warm Water Fishery Not Supporting **DISSOLVED OXYGEN** Low

AUID: MI040900040103-06 Rivers/Streams in HUC 040900040103

Includes: Upper Rouge upstream of 5-Mile

Designated Use Pollutant? **TMDL Completed TMDL Priority Expected to Attain** Use Support Cause Other Indigenous Aquatic Life and Wildlife MERCURY IN WATER COLUMN Not Supporting Low Warm Water Fishery Not Supporting Υ DISSOLVED OXYGEN Low Υ Fish Consumption Not Supporting PCBS IN FISH TISSUE Low POLYCHLORINATED BIPHENYLS (PCB Υ Fish Consumption Not Supporting Low

04090004 Detroit

10 Digit HUC: 0409000402 Middle River Rouge

12 Digit HUC: 040900040201 Johnson Drain

AUID: MI040900040201-01 Rivers/Streams in HUC 040900040201

Includes: Johnson Drain

Designated Use Use Support Cause Pollutant? **TMDL Completed TMDL Priority Expected to Attain** Fish Consumption Not Supporting PCBS IN FISH TISSUE Low Υ Fish Consumption Not Supporting POLYCHLORINATED BIPHENYLS (PCB Low

AUID: MI040900040201-02 Rivers/Streams in HUC 040900040201

RIVER 8.8968 Miles

4.7069 Miles

RIVER

Includes: Sump Drain

Designated UseUse SupportCausePollutant?TMDL CompletedTMDL PriorityExpected to AttainFish ConsumptionNot SupportingPCBS IN FISH TISSUEYLowFish ConsumptionNot SupportingPOLYCHLORINATED BIPHENYLS (PCBYLow

AUID: MI040900040201-03 Rivers/Streams in HUC 040900040201

RIVER 35.8053 Miles

Includes: Johnson Drain

Designated Use TMDL Completed Use Support Cause Pollutant? **TMDL Priority Expected to Attain** Fish Consumption POLYCHLORINATED BIPHENYLS (PCB Not Supporting Low Fish Consumption Not Supporting PCBS IN FISH TISSUE Υ Low

12 Digit HUC: 040900040202 Tonquish Creek

AUID: MI040900040202-01 Rivers/Streams in HUC 040900040202

RIVER 42.6938 Miles

Includes: Deer Drain, Morgan Drain and South Branch Tonquish Creek

Designated Use	Use Support	Cause	Pollutant?	TMDL Completed	TMDL Priority	Expected to Attain
Warm Water Fishery	Not Supporting	DISSOLVED OXYGEN	Υ		Low	
Other Indigenous Aquatic Life and Wildlife	Not Supporting	FLOW REGIME MODIFICATION	Y		Low	
Fish Consumption	Not Supporting	PCBS IN FISH TISSUE	Y		Low	
Fish Consumption	Not Supporting	POLYCHLORINATED BIPHENYLS (PCB	Y		Low	

AUID: MI040900040202-02 Rivers/Streams in HUC 040900040202

RIVER 15.8021 Miles

Includes: Travis Drain and Willow Creek

Designated Use	Use Support	Cause	Pollutant?	TMDL Completed	TMDL Priority	Expected to Attain
Fish Consumption	Not Supporting	PCBS IN FISH TISSUE	Υ		Low	
Fish Consumption	Not Supporting	POLYCHLORINATED BIPHENYLS (PCB	Υ		Low	
Warm Water Fishery	Not Supporting	DISSOLVED OXYGEN	Y		Low	

AUID: MI040900040202-03 Rivers/Streams in HUC 040900040202

RIVER 42.6938 Miles

Includes: S Br Tonquish Creek and Deer Creek, upstream of CSO discharge at 42.3485,-83.3961

Designated Use	Use Support	Cause	Pollutant?	TMDL Completed	TMDL Priority	Expected to Attain
Other Indigenous Aquatic Life and Wildlife	Not Supporting	HABITAT ALTERATIONS	Υ		Low	
Fish Consumption	Not Supporting	POLYCHLORINATED BIPHENYLS (PCB	Υ		Low	
Fish Consumption	Not Supporting	PCBS IN FISH TISSUE	Y		Low	
Warm Water Fishery	Not Supporting	DISSOLVED OXYGEN	Y		Low	

12 Digit HUC: 040900040203 Newburgh Lake-Middle River Rouge

AUID: MI040900040203-01 Rivers/Streams in HUC 040900040203 RIVER 24.7809 Miles

Includes: u/s Nankin Lake- Johnson Drain, Middle River Rouge and Walled Lake Branch

Designated Use	Use Support	Cause	Pollutant?	TMDL Completed	TMDL Priority	Expected to Attain
Fish Consumption	Not Supporting	PCBS IN FISH TISSUE	Y		Low	
Fish Consumption	Not Supporting	POLYCHLORINATED BIPHENYLS (PCB	Y		Low	

AUID: MI040900040203-02 Rivers/Streams in HUC 040900040203

RIVER 37.6284 Miles

Includes: Thornton Creek and Walled Lake Branch

Designated Use	Use Support	Cause	Pollutant?	TMDL Completed	TMDL Priority	Expected to Attain
Fish Consumption	Not Supporting	PCBS IN FISH TISSUE	Υ		Low	
Fish Consumption	Not Supporting	POLYCHLORINATED BIPHENYLS (PCB	Y		Low	

AUID: MI040900040203-05 WALLED LAKE

LAKE, FRESHWATER 622.

622.692 Acres

Vicinity of Novi.

Designated UseUse SupportCausePollutant?TMDL CompletedTMDL PriorityExpected to AttainFish ConsumptionNot SupportingPCBS IN FISH TISSUEYLow

AUID: MI040900040203-08 Rivers/Streams in HUC 040900040203

RIVER 18.

18.0763 Miles

Includes: Bishop Creek

Designated Use	Use Support	Cause	Pollutant?	TMDL Completed	TMDL Priority	Expected to Attain
Fish Consumption	Not Supporting	POLYCHLORINATED BIPHENYLS (PCB	Υ		Low	
Warm Water Fishery	Not Supporting	DISSOLVED OXYGEN	Y		Low	
Fish Consumption	Not Supporting	PCBS IN FISH TISSUE	Υ		Low	

12 Digit HUC: 040900040204 Middle River Rouge

AUID: MI040900040204-01 Rivers/Streams in HUC 040900040204

RIVER 11.1952 Miles

Includes: Middle River Rouge d/s Nankin Lake upstream to Inkster Road

Designated Use	Use Support	Cause	Pollutant?	TMDL Completed	TMDL Priority	Expected to Attain
Fish Consumption	Not Supporting	POLYCHLORINATED BIPHENYLS (PCB	Υ		Low	
Warm Water Fishery	Not Supporting	DISSOLVED OXYGEN	Υ		Low	
Fish Consumption	Not Supporting	PCBS IN FISH TISSUE	Υ		Low	

AUID: MI040900040204-02 Rivers/Streams in HUC 040900040204

RIVER

9 Miles

Includes: Middle River Rouge d/s Nankin Lake from Inkster Road upstream

Designated Use	Use Support	Cause	Pollutant?	TMDL Completed	TMDL Priority	Expected to Attain
Fish Consumption	Not Supporting	PCBS IN FISH TISSUE	Υ		Low	
Fish Consumption	Not Supporting	POLYCHLORINATED BIPHENYLS (PCB	Y		Low	

10 Digit HUC: 0409000403 Lower River Rouge

12 Digit HUC: 040900040301 Fellows Creek

AUID: MI040900040301-01 Rivers/Streams in HUC 040900040301

RIVER 43.8738 Miles

Includes: Fellows Creek, Green Drain, Ingall Drain, North Branch Fellows Creek, South Branch Fellows Creek and Truesdell Drain

Designated Use	Use Support	Cause	Pollutant?	TMDL Completed	TMDL Priority	Expected to Attain
Fish Consumption	Not Supporting	PCBS IN FISH TISSUE	Y		Low	
Fish Consumption	Not Supporting	POLYCHLORINATED BIPHENYLS (PCB	Y		Low	

12 Digit HUC: 040900040302 Molt Drain-Lower River Rouge

AUID: MI040900040302-01 Rivers/Streams in HUC 040900040302

RIVER 51.626 Miles

Includes: Bazley And Foster Drain, Goodell Drain, Lower River Rouge, McKinstry Drainand Mott Drain

Designated Use	Use Support	Cause	Pollutant?	TMDL Completed	TMDL Priority	Expected to Attain
Fish Consumption	Not Supporting	POLYCHLORINATED BIPHENYLS (PCB	Υ		Low	
Fish Consumption	Not Supporting	PCBS IN FISH TISSUE	Υ		Low	

AUID: MI040900040302-02 Rivers/Streams in HUC 040900040302

RIVER 11.2847 Miles

Includes: Sines Drain

Designated Use	Use Support	Cause	Pollutant?	TMDL Completed	TMDL Priority	Expected to Attain
Fish Consumption	Not Supporting	PCBS IN FISH TISSUE	Y		Low	
Fish Consumption	Not Supporting	POLYCHLORINATED BIPHENYLS (PCB	Y		Low	

AUID: MI040900040302-03 Rivers/Streams in HUC 040900040302

RIVER 20.4785 Miles

Includes: Lower River Rouge and Parks Drain

Designated Use	Use Support	Cause	Pollutant?	TMDL Completed	TMDL Priority	Expected to Attain
Fish Consumption	Not Supporting	PCBS IN FISH TISSUE	Y		Low	
Fish Consumption	Not Supporting	POLYCHLORINATED BIPHENYLS (PCB	Y		Low	

12 Digit HUC: 040900040303 Lower River Rouge

AUID: MI040900040303-01 Rivers/Streams in HUC 040900040303

Includes: Lower River Rouge, and Perrin Drain,

Designated Use	Use Support	Cause	Pollutant?	TMDL Completed	TMDL Priority	Expected to Attain
Fish Consumption	Not Supporting	PCBS IN FISH TISSUE	Υ		Low	
Fish Consumption	Not Supporting	POLYCHLORINATED BIPHENYLS (PCB	Y		Low	
Warm Water Fishery	Not Supporting	DISSOLVED OXYGEN	Υ		Low	

AUID: MI040900040303-02 Rivers/Streams in HUC 040900040303

RIVER 25 Miles

35.9919 Miles

Includes: Bell Drain, Bingell Drain, Hunter Drain, Leng Drain, Lower River Rouge, Robinson Drain, Strong Drain and Wilbur Drain

Designated Use	Use Support	Cause	Pollutant?	TMDL Completed	TMDL Priority	Expected to Attain
Fish Consumption	Not Supporting	POLYCHLORINATED BIPHENYLS (PCB	Y		Low	
Fish Consumption	Not Supporting	PCBS IN FISH TISSUE	Y		Low	

AUID: MI040900040303-03 Rivers/Streams in HUC 040900040303

RIVER

RIVER

25 Miles

Includes: Lower River Rouge, and Perrin Drain, upstream of Henry Ruff Rd.

Designated Use	Use Support	Cause	Pollutant?	TMDL Completed	TMDL Priority	Expected to Attain
Warm Water Fishery	Not Supporting	DISSOLVED OXYGEN	Y		Low	
Fish Consumption	Not Supporting	PCBS IN FISH TISSUE	Y		Medium	
Fish Consumption	Not Supporting	POLYCHLORINATED BIPHENYLS (PCB	Y		Medium	

10 Digit HUC: 0409000404 River Rouge

12 Digit HUC: 040900040401 Quarton Lake

AUID: MI040900040401-01 Rivers/Streams in HUC 040900040401

RIVER 20.0119 Miles

Includes: Amy Drain and Sunken Bridge Drain

Designated Use	Use Support	Cause	Pollutant?	TMDL Completed	TMDL Priority	Expected to Attain
Fish Consumption	Not Supporting	PCBS IN FISH TISSUE	Y		Low	
Fish Consumption	Not Supporting	POLYCHLORINATED BIPHENYLS (PCB	Y		Low	

12 Digit HUC: 040900040402 Franklin Branch

AUID: MI040900040402-01 Rivers/Streams in HUC 040900040402

RIVER 36.1129 Miles

Includes: Franklin Branch

Designated Use	Use Support	Cause	Pollutant?	TMDL Completed	TMDL Priority	Expected to Attain
Fish Consumption	Not Supporting	PCBS IN FISH TISSUE	Υ		Low	
Fish Consumption	Not Supporting	POLYCHLORINATED BIPHENYLS (PCB	Υ		Low	

12 Digit HUC: 040900040403 Headwaters River Rouge

AUID: MI040900040403-01 Rivers/Streams in HUC 040900040403

RIVER 34.7185 Miles

Includes: Rouge, River

Designated Use	Use Support	Cause	Pollutant?	TMDL Completed	TMDL Priority	Expected to Attain
Fish Consumption	Not Supporting	PCBS IN FISH TISSUE	Υ		Low	
Fish Consumption	Not Supporting	POLYCHLORINATED BIPHENYLS (PCB	Y		Low	

12 Digit HUC: 040900040404 Pebble Creek-River Rouge

AUID: MI040900040404-01 Rivers/Streams in HUC 040900040404

Includes: Rouge, River

Designated Use Use Support Pollutant? TMDL Completed **TMDL Priority Expected to Attain** Cause Fish Consumption Not Supporting PCBS IN FISH TISSUE Low Fish Consumption Not Supporting POLYCHLORINATED BIPHENYLS (PCB Υ Low

RIVER

RIVER

RIVER

RIVER

RIVER

43.7203 Miles

30.2813 Miles

29.9352 Miles

25.3296 Miles

25.3296 Miles

AUID: MI040900040404-02 Rivers/Streams in HUC 040900040404

Includes: Pebble Creek

Designated Use	Use Support	Cause	Pollutant?	TMDL Completed	TMDL Priority	Expected to Attain
Fish Consumption	Not Supporting	PCBS IN FISH TISSUE	Y		Low	
Fish Consumption	Not Supporting	POLYCHLORINATED BIPHENYLS (PCB	Y		Low	

12 Digit HUC: 040900040405 Eliza Howell Park-River Rouge

AUID: MI040900040405-01 Rivers/Streams in HUC 040900040405

Includes: Rouge, River

Designated Use	Use Support	Cause	Pollutant?	TMDL Completed	TMDL Priority	Expected to Attain
Fish Consumption	Not Supporting	PCBS IN FISH TISSUE	Υ		Low	
Fish Consumption	Not Supporting	POLYCHLORINATED BIPHENYLS (PCB	Y		Low	
Warm Water Fishery	Not Supporting	DISSOLVED OXYGEN	Υ		Low	

12 Digit HUC: 040900040406 Ashcroft Sherwood Drain-River Rouge

AUID: MI040900040406-01 Rivers/Streams in HUC 040900040406

Includes: Ashcroft-Sherwood Drain, Rouge, River and Shaw Drain

Designated Use	Use Support	Cause	Pollutant?	TMDL Completed	TMDL Priority	Expected to Attain
Warm Water Fishery	Not Supporting	DISSOLVED OXYGEN	Y		Low	
Fish Consumption	Not Supporting	PCBS IN FISH TISSUE	Y		Low	
Fish Consumption	Not Supporting	POLYCHLORINATED BIPHENYLS (PCB	Υ		Low	

AUID: MI040900040406-02 Rivers/Streams in HUC 040900040406

Includes: Ashcroft-Sherwood Drain upstream of Telegraph Rd

Designated Use	Use Support	Cause	Pollutant?	TMDL Completed	TMDL Priority	Expected to Attain
Warm Water Fishery	Not Supporting	DISSOLVED OXYGEN	Y		Low	
Other Indigenous Aquatic Life and Wildlife	Not Supporting	MERCURY IN WATER COLUMN	Y		Medium	
Fish Consumption	Not Supporting	POLYCHLORINATED BIPHENYLS (PCB	Υ		Medium	
Fish Consumption	Not Supporting	MERCURY IN WATER COLUMN	Υ		Medium	
Fish Consumption	Not Supporting	PCBS IN FISH TISSUE	Υ		Medium	

12 Digit HUC: 040900040407 River Rouge

AUID: MI040900040407-01 Rivers/Streams in HUC 040900040407

Includes: Rouge, River

Designated Use	Use Support	Cause	Pollutant?	TMDL Completed	TMDL Priority	Expected to Attain
Warm Water Fishery	Not Supporting	DISSOLVED OXYGEN	Υ		Low	
Fish Consumption	Not Supporting	PCBS IN FISH TISSUE	Υ		Low	
Fish Consumption	Not Supporting	POLYCHLORINATED BIPHENYLS (PCB	Υ		Low	
Other Indigenous Aquatic Life and Wildlife	Not Supporting	POLYCHLORINATED BIPHENYLS (PCB	Υ		Low	

RIVER

RIVER

RIVER

10.5347 Miles

5 Miles

2.7284 Miles

10 Digit HUC: 0409000405 Ecorse River-Frontal Lake Erie

AUID: MI040900040501-03 Rivers/Streams in HUC 040900040501

Ecorse River from Southfield Road to Detroit River

Designated UseUse SupportCausePollutant?TMDL CompletedTMDL PriorityExpected to AttainWarm Water FisheryNot SupportingDISSOLVED OXYGENYMedium

12 Digit HUC: 040900040503 Huntington Creek-Frontal Lake Erie

AUID: MI040900040503-01 Rivers/Streams in HUC 040900040503

Includes: Huntington Creek

Designated UseUse SupportCausePollutant?TMDL CompletedTMDL PriorityExpected to AttainOther Indigenous Aquatic Life and WildlifeNot SupportingPOLYCHLORINATED BIPHENYLS (PCBYLow

8 Digit HUC: 04090005 Huron

10 Digit HUC: 0409000501 Woodruff Creek-Huron River

12 Digit HUC: 040900050101 Pontiac Lake-Huron River

AUID: MI040900050101-04 PONTIAC LAKE

NW of Pontiac in the headwaters of the Huron River.

Designated Use	Use Support	Cause	Pollutant?	TMDL Completed	TMDL Priority	Expected to Attain
Fish Consumption	Not Supporting	DDT IN FISH TISSUE	Υ		Medium	

12 Digit HUC: 040900050105 Sherwood Creek-Huron River

AUID: MI040900050105-05 Rivers/Streams in HUC 040900050105

RIVER 42.4446 Miles

571.7894 Acres

LAKE, FRESHWATER

Designated UseUse SupportCausePollutant?TMDL CompletedTMDL PriorityExpected to AttainFish ConsumptionNot SupportingPOLYCHLORINATED BIPHENYLS (PCBYLow

Includes: Huron River, Pleasant Lake Outlet, Sherwood Lake Outlet, Teeple Lake Outlet, Unnamed Tributary to Commerce Lake, Unnamed Tributary to Lak

Includes: Huron River, Pleasant Lake Outlet, Sherwood Lake Outlet, Teeple Lake Outlet, Unnamed Tributary to Commerce Lake, Unnamed Tributary to Lak

AUID: MI040900050105-08 Rivers/Streams in HUC 040900050105

RIVER 1.4838 Miles

Includes: Huron River from Hubbell Pond outlet downstream to the Kent Lake inlet to include General Motors Road site.

Designated UseUse SupportCausePollutant?TMDL CompletedTMDL PriorityExpected to AttainWarm Water FisheryNot SupportingDISSOLVED OXYGENYLow

AUID: MI040900050105-17 Rivers/Streams in HUC 040900050105

RIVER 42.4446 Miles

Designated Use Use Support Cause Pollutant? TMDL Completed TMDL Priority Expected to Attain
Fish Consumption Not Supporting POLYCHLORINATED BIPHENYLS (PCB Y Medium

12 Digit HUC: 040900050106 Kent Lake-Huron River

AUID: MI040900050106-04 KENT LAKE

LAKE, FRESHWATER 871.9409 Acres

An impoundment on the main stem of the Huron River. Its u/s boundary is Dawson Rd. and d/s is the Kent Lake spillway at I-96.

Designated Use	Use Support	Cause	Pollutant?	TMDL Completed	TMDL Priority	Expected to Attain
Fish Consumption	Not Supporting	PCBS IN FISH TISSUE	Y		Low	

AUID: MI040900050106-05 Rivers/Streams in HUC 040900050106

RIVER 4.9834 Miles

Includes: Huron River upstream of Dawson Road and Unnamed Tributaries to Huron River

Designated UseUse SupportCausePollutant?TMDL CompletedTMDL PriorityExpected to AttainWarm Water FisheryNot SupportingDISSOLVED OXYGENYLow

12 Digit HUC: 040900050109 Nichwagh Lake

AUID: MI040900050109-01 Rivers/Streams in HUC 040900050109

RIVER 17.1107 Miles

Includes: Nichwagh Lake Outlet, Unnamed Tributary to Walker Drain, and Walker Drain

Designated UseUse SupportCausePollutant?TMDL CompletedTMDL PriorityExpected to AttainFish ConsumptionNot SupportingPOLYCHLORINATED BIPHENYLS (PCBYLow

AUID: MI040900050109-02 Rivers/Streams in HUC 040900050109

RIVER 7.5975 Miles

Includes: Unnamed Tributary Nichwagh Lake Outlet (Yerkes Drain)

Designated Use	Use Support	Cause	Pollutant?	TMDL Completed	TMDL Priority	Expected to Attain
Warm Water Fishery	Not Supporting	DISSOLVED OXYGEN	Υ		Low	

8 Digit HUC: 04090005 Huron

10 Digit HUC: 0409000502 Mill Creek

12 Digit HUC: 040900050202 Letts Creek

AUID: MI040900050202-02 Rivers/Streams in HUC 040900050202

Includes: Letts Creek Downstream of Cavanaugh Lake Road

 Designated Use
 Use Support
 Cause
 Pollutant?
 TMDL Completed
 TMDL Priority
 Expected to Attain

 Other Indigenous Aquatic Life and Wildlife
 Not Supporting
 CAUSE UNKNOWN
 Y
 Low

RIVER

RIVER

RIVER

RIVER

LAKE, FRESHWATER

4.1741 Miles

15.35 Miles

72 Acres

3.0665 Miles

17.5929 Miles

AUID: MI040900050202-03 Rivers/Streams in HUC 040900050202

Includes: Letts Creek Upstream of Cavanaugh Lake Road

Designated UseUse SupportCausePollutant?TMDL CompletedTMDL PriorityExpected to AttainFish ConsumptionNot SupportingPOLYCHLORINATED BIPHENYLS (PCBYLow

10 Digit HUC: 0409000503 Portage River-Huron River

12 Digit HUC: 040900050306 Lower Portage Creek

AUID: MI040900050306-16 Patterson Lake

Includes: Entire Lake

Designated Use Use Support Cause Pollutant? TMDL Completed **TMDL Priority Expected to Attain** Not Supporting MERCURY IN FISH TISSUE Fish Consumption Medium Υ Fish Consumption Not Supporting PCBS IN FISH TISSUE Medium

12 Digit HUC: 040900050309 Barton Pond-Huron River

AUID: MI040900050309-02 Rivers/Streams in HUC 040900050309

Includes: Huron River

Designated UseUse SupportCausePollutant?TMDL CompletedTMDL PriorityExpected to AttainFish ConsumptionNot SupportingDDT IN FISH TISSUEYMedium

10 Digit HUC: 0409000504 Huron River

12 Digit HUC: 040900050406 Silver Creek

AUID: MI040900050406-04 Rivers/Streams in HUC 040900050406

Includes: Smith Creek from Silver Creek confluence upstream to -02

Designated Use Use Support Cause Pollutant? TMDL Completed TMDL Priority Expected to Attain

Other Indigenous Aquatic Life and Wildlife Not Supporting CAUSE UNKNOWN Y Low

8 Digit HUC: 04100001 Ottawa-Stony

10 Digit HUC: 0410000101 Stony Creek-Frontal Lake Erie

12 Digit HUC: 041000010105 Paint Creek

AUID: MI041000010105-01 Rivers/Streams in HUC 041000010105

RIVER 46.87 Miles

Includes: Paint Creek and tribs 50\(\tilde{\color}\)OÖ downstream of the Upper Paint Creek Detention Basin outlet to confluence with Stony Creek

Designated Use	Use Support	Cause	Pollutant?	TMDL Completed	TMDL Priority	Expected to Attain
Other Indigenous Aquatic Life and Wildlife	Not Supporting	SEDIMENTATION/SILTATION	Y		Low	

AUID: MI041000010105-03 Rivers/Streams in HUC 041000010105

RIVER 9.63 Miles

Includes: Paint Creek and tribs 50ΓÇÖ downstream of the Upper Paint Creek Detention Basin outlet to confluence with Stony Creek

Designated Use	Use Support	Cause	Pollutant?	TMDL Completed	TMDL Priority	Expected to Attain
Other Indigenous Aquatic Life and Wildlife	Not Supporting	SEDIMENTATION/SILTATION	Υ		Low	

12 Digit HUC: 041000010107 Stony Creek

AUID: MI041000010107-01 Rivers/Streams in HUC 041000010107

RIVER 4.3974 Miles

Includes: AMOS PALMER DRAIN, N. BR.

Designated Use	Use Support	Cause	Pollutant?	TMDL Completed	TMDL Priority	Expected to Attain
Other Indigenous Aquatic Life and Wildlife	Not Supporting	TOTAL DISSOLVED SOLIDS (TDS)	Υ		Low	

AUID: MI041000010107-02 Rivers/Streams in HUC 041000010107

RIVER 113.9986 Miles

Includes: Stony Creek including Tributaries

Designated Use	Use Support	Cause	Pollutant?	TMDL Completed	TMDL Priority	Expected to Attain
Other Indigenous Aquatic Life and Wildlife	Not Supporting	TOTAL DISSOLVED SOLIDS (TDS)	Υ		Low	

10 Digit HUC: 0410000102 Otter Creek-Frontal Lake Erie

12 Digit HUC: 041000010201 Plum Creek

AUID: MI041000010201-01 Rivers/Streams in HUC 041000010201

RIVER 66.405 Miles

Includes: PLUM CREEK

Designated Use	Use Support	Cause	Pollutant?	TMDL Completed	TMDL Priority	Expected to Attain
Fish Consumption	Not Supporting	PCBS IN FISH TISSUE	Υ		Low	
Fish Consumption	Not Supporting	POLYCHLORINATED BIPHENYLS (PCB	Y		Low	

10 Digit HUC: 0410000103 Ottawa River-Frontal Lake Erie

12 Digit HUC: 041000010302 Halfway Creek

AUID: MI041000010302-03 Rivers/Streams in HUC 041000010302

RIVER 20.18 Miles

Includes: INDIAN CREEK (TRIB TO HALFWAY CREEK)

Designated Use	Use Support	Cause	Pollutant?	TMDL Completed	TMDL Priority	Expected to Attain
Other Indigenous Aquatic Life and Wildlife	Not Supporting	CAUSE UNKNOWN	Υ		Medium	

8 Digit HUC: 04100002 Raisin

10 Digit HUC: 0410000202 South Branch River Raisin

12 Digit HUC: 041000020203 Black Creek

AUID: MI041000020203-02 Rivers/Streams in HUC 041000020203

Includes: Fisk Drain

Designated Use Use Support Cause Pollutant? **TMDL Completed TMDL Priority Expected to Attain** Fish Consumption Not Supporting PCBS IN FISH TISSUE Low Υ Fish Consumption Not Supporting POLYCHLORINATED BIPHENYLS (PCB Low

AUID: MI041000020203-03 Rivers/Streams in HUC 041000020203

RIVER 4.7 Miles

8.8 Miles

RIVER

Includes: Black Creek above Fisk Creek confluence and Unnamed Tribs

Designated UseUse SupportCausePollutant?TMDL CompletedTMDL PriorityExpected to AttainFish ConsumptionNot SupportingPCBS IN FISH TISSUEYLowFish ConsumptionNot SupportingPOLYCHLORINATED BIPHENYLS (PCBYLow

10 Digit HUC: 0410000203 Little River Rasin-River Raisin

12 Digit HUC: 041000020306 Big Meadow Drain-Black Creek

AUID: MI041000020306-04 Rivers/Streams in HUC 041000020306

RIVER 9.5443 Miles

Includes: Lenawee Drain No. 70 and Big Meadow Drain downstream of Sharps Rd

Designated Use	Use Support	Cause	Pollutant?	TMDL Completed	TMDL Priority	Expected to Attain
Fish Consumption	Not Supporting	PCBS IN FISH TISSUE	Y		Medium	
Fish Consumption	Not Supporting	POLYCHLORINATED BIPHENYLS (PCB	Υ		Medium	
Other Indigenous Aquatic Life and Wildlife	Not Supporting	MERCURY IN WATER COLUMN	Υ		Medium	

12 Digit HUC: 041000020310 Dunlap Drain-River Raisin

AUID: MI041000020310-01 Rivers/Streams in HUC 041000020310

Includes: River Raisin

Designated Use	Use Support	Cause	Pollutant?	TMDL Completed	TMDL Priority	Expected to Attain
Other Indigenous Aquatic Life and Wildlife	Not Supporting	MERCURY IN WATER COLUMN	Y		Low	

AUID: MI041000020310-02 Rivers/Streams in HUC 041000020310

RIVER 52.3499 Miles

0.9047 Miles

RIVER

Includes: Dunlap Drain, Miller Drain, River Raisin, Roe Drain, Russell Drain, Stacy Drain, Unnamed Tributaries to Russell Drain, and Unnamed Tributary to

Designated Use	Use Support	Cause	Pollutant?	TMDL Completed	TMDL Priority	Expected to Attain
Other Indigenous Aquatic Life and Wildlife	Not Supporting	MERCURY IN WATER COLUMN	Υ		Low	

10 Digit HUC: 0410000204 River Raisin

12 Digit HUC: 041000020403 Koch Warner Drain-Saline River

AUID: MI041000020403-01 Rivers/Streams in HUC 041000020403 RIVER 19.2339 Miles

Includes: Koch Warner Drain, Pittsfield Number Five Drain, Saline River, and Unnamed Tributary to Saline River

Designated Use	Use Support	Cause	Pollutant?	TMDL Completed	TMDL Priority	Expected to Attain
Fish Consumption	Not Supporting	MERCURY IN FISH TISSUE	Υ		Low	

04100002 Raisin B - 116

8 Digit HUC: 04100002 Raisin

12 Digit HUC: 041000020410 Willow Run at mouth

AUID: MI041000020410-03 Rivers/Streams in HUC 041000020410 RIVER 8.5339 Miles

Includes: River Raisin and Unnamed Tributary to River Raisin

Designated Use	Use Support	Cause	Pollutant?	TMDL Completed	TMDL Priority	Expected to Attain
Fish Consumption	Not Supporting	PCBS IN FISH TISSUE	Υ		Low	
Fish Consumption	Not Supporting	POLYCHLORINATED BIPHENYLS (PCB	Y		Low	
Other Indigenous Aquatic Life and Wildlife	Not Supporting	POLYCHLORINATED BIPHENYLS (PCB	Y		Low	

04100002 Raisin B - 117

8 Digit HUC: 04100006 Tiffin

10 Digit HUC: 0410000601 Lime Creek-Bean Creek

12 Digit HUC: 041000060101 **Bowen Drain-Bean Creek**

AUID: MI041000060101-02 DEVILS LAKE

3 miles E. of Addison. Lenawee Co.

Designated Use Use Support Cause Pollutant? **TMDL Completed TMDL Priority Expected to Attain** Fish Consumption MERCURY IN FISH TISSUE Not Supporting Medium

12 Digit HUC: 041000060105 Lime Creek

AUID: MI041000060105-07 Rivers/Streams in HUC 041000060105

Includes: LIME CREEK downstream of Meridian Rd

Designated Use Use Support Cause Pollutant? TMDL Completed **TMDL Priority Expected to Attain** Not Supporting POLYCHLORINATED BIPHENYLS (PCB Fish Consumption Low

AUID: MI041000060105-08 Rivers/Streams in HUC 041000060105

Includes: Eastern inlet to Lime Lake

Designated Use Use Support Cause Pollutant? **TMDL Completed TMDL Priority Expected to Attain** Fish Consumption POLYCHLORINATED BIPHENYLS (PCB Not Supporting Low

AUID: MI041000060105-09 Rivers/Streams in HUC 041000060105

Includes: LIME CREEK, lake outlet downstream of Meridian Rd

Designated Use Use Support Cause Pollutant? **TMDL Completed TMDL Priority Expected to Attain** Fish Consumption POLYCHLORINATED BIPHENYLS (PCB Not Supporting Low

12 Digit HUC: 041000060106 **Covell Drain-Bean Creek**

AUID: MI041000060106-03 Rivers/Streams in HUC 041000060106

Includes: MEDINA DRAIN

Designated Use Use Support Cause Pollutant? TMDL Completed **TMDL Priority Expected to Attain** Warm Water Fishery Not Supporting **DISSOLVED OXYGEN** Low Not Supporting Warm Water Fishery ORGANIC ENRICHMENT Medium Υ Warm Water Fishery Not Supporting ORGANIC ENRICHMENT (SEWAGE) BI Low

AUID: MI041000060106-05 Rivers/Streams in HUC 041000060106

Includes: Bean Creek below Meridian Rd

Designated Use Use Support Cause Pollutant? **TMDL Completed TMDL Priority Expected to Attain** Fish Consumption POLYCHLORINATED BIPHENYLS (PCB Medium Not Supporting Other Indigenous Aquatic Life and Wildlife Not Supporting POLYCHLORINATED BIPHENYLS (PCB Υ Medium

10 Digit HUC: 0410000602 Mill Creek-Bean Creek

12 Digit HUC: 041000060204 Mill Creek

AUID: MI041000060204-01 Rivers/Streams in HUC 041000060204

Includes: UNNAMED TRIB TO MILL CREEK

Designated Use Pollutant? TMDL Completed **TMDL Priority Expected to Attain** Use Support Cause MERCURY IN WATER COLUMN Other Indigenous Aquatic Life and Wildlife Not Supporting Low

04100006 Tiffin B - 118 LAKE, FRESHWATER 1263.4223 Acres

RIVER 42.1507 Miles

RIVER

20.18 Miles

20.18 Miles

RIVER

20.18 Miles

4.541 Miles

2.1978 Miles

RIVER

RIVER

RIVER

8 Digit HUC: 04120200 Lake Erie

10 Digit HUC: 0412020000 Lake Erie

12 Digit HUC: 041202000001 Lake Erie

AUID: MI041202000001-01 LAKE ERIE (MICHIGAN JURISDICTION)

Lake Erie waters under Michigan jurisdiction, not including drinking water CAZs.

AT LAKES SHORELINE 112|37.5 Square Miles|Mile

Designated Use	Use Support	Cause	Pollutant?	TMDL Completed	TMDL Priority	Expected to Attain
Fish Consumption	Not Supporting	DIOXIN (INCLUDING 2,3,7,8-TCDD)	Y		Low	
Fish Consumption	Not Supporting	PCBS IN FISH TISSUE	Y		Low	
Other Indigenous Aquatic Life and Wildlife	Not Supporting	NUTRIENT/EUTROPHICATION BIOLOGI	Υ		Low	

AUID: MI041202000001-02 LAKE ERIE

Γ LAKES OPEN WATER

1.5 Square Miles

City of Monroe/Frenchtown Township CAZ - Wilfred L. Lepage Raw Water Pumping Plant (30") - Lake Erie 30" Intake

Designated Use	Use Support	Cause	Pollutant?	TMDL Completed	TMDL Priority	Expected to Attain
Fish Consumption	Not Supporting	DIOXIN (INCLUDING 2,3,7,8-TCDD)	Y		Low	
Fish Consumption	Not Supporting	PCBS IN FISH TISSUE	Y		Low	
Other Indigenous Aquatic Life and Wildlife	Not Supporting	NUTRIENT/EUTROPHICATION BIOLOGI	Y		Low	
Public Water Supply	Not Supporting	CYANOBACTERIA HEPATOTOXIC MIC	Y		Medium	

AUID: MI041202000001-03 LAKE ERIE

FLAKES OPEN WATER

1.5 Square Miles

City of Monroe/Frenchtown Township CAZ - Wilfred L. Lepage Raw Water Pumping Plant (42") - Lake Erie 42" Intake

Designated Use	Use Support	Cause	Pollutant?	TMDL Completed	TMDL Priority	Expected to Attain
Public Water Supply	Not Supporting	CYANOBACTERIA HEPATOTOXIC MIC	Υ		Medium	
Fish Consumption	Not Supporting	DIOXIN (INCLUDING 2,3,7,8-TCDD)	Y		Medium	
Fish Consumption	Not Supporting	PCBS IN FISH TISSUE	Υ		Low	
Other Indigenous Aquatic Life and Wildlife	Not Supporting	NUTRIENT/EUTROPHICATION BIOLOGI	Υ		Low	